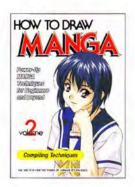




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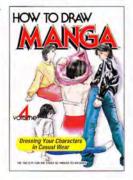
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Developing Shoujo Manga Techniques

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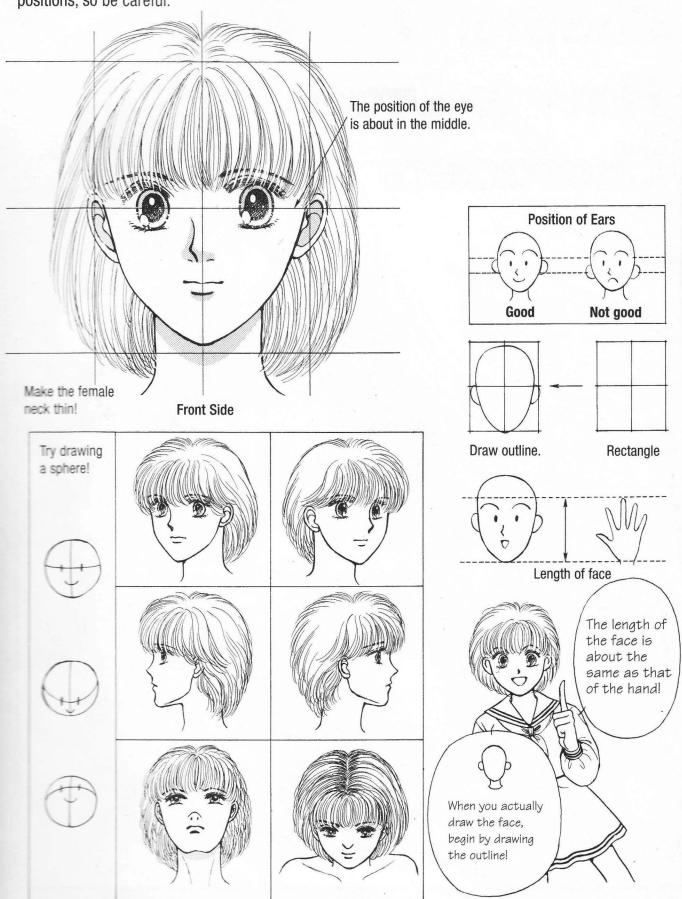
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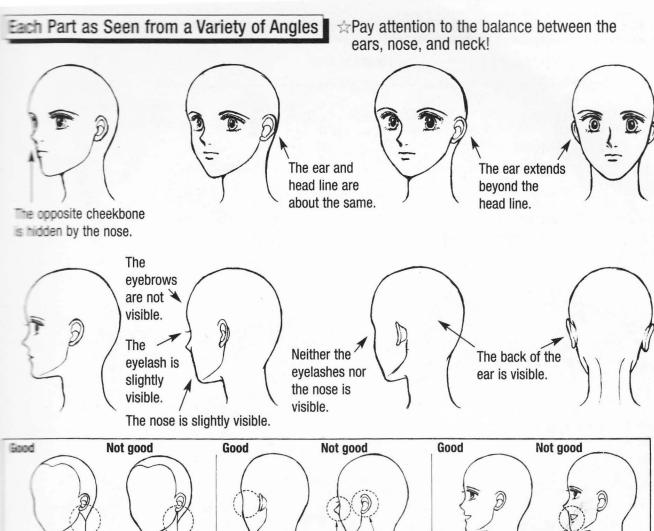


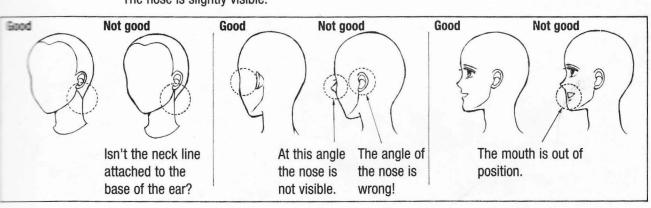
# Chapter 1 How to Draw Characters

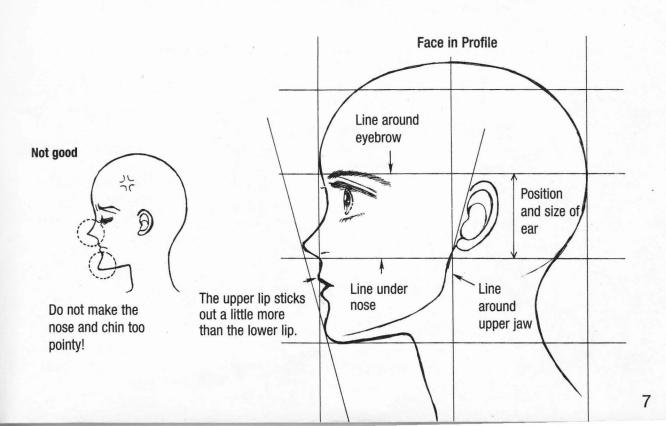
# **Basics of How to Draw Faces**

Do not think of the face as being flat. Think of it as a rounded sphere as you draw. The eyes, nose, mouth, eyebrows, ears, and other parts all have their proper positions, so be careful.









#### Balance Between Head and Neck

#### Length of Neck





The neck doesn't bend this far!









The neck is too thick.

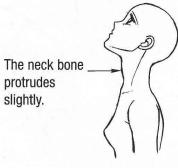
#### **Looking Back**

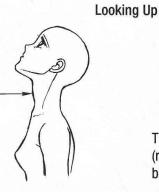








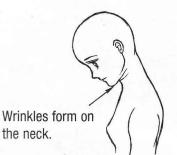






This is about the limit (requires bending backwards).

#### **Looking Down**

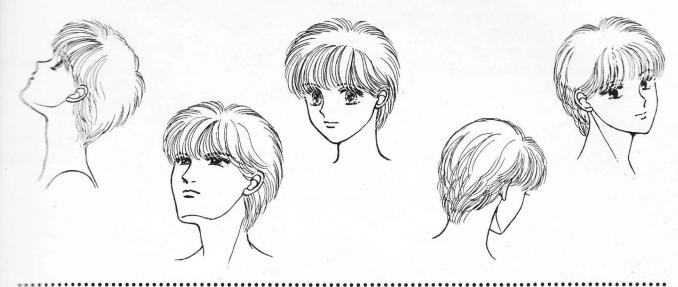


the neck.



This angle is impossible to attain without bending the back.

#### Let's try drawing faces from a variety of angles.



The size of the eyes and the position of the nose are wrong on the face marked with X.







The far eye is smaller.

Some ways to check to see if a drawing is distorted are to look at it in a mirror, look at it upside down, and asking a friend or other third party to look at it.



#### **Differentiating Faces**

- Make the eyes of children big.
- Think about the difference in bone structure between fat and thin people.
- The amount of hair decreases with age.

in the case of elderly characters, do not just add wrinkles to a young face!



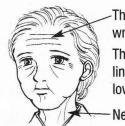
Draw the face a little lower than the center line.





the eyes and cheeks are low.

Middle-aged woman



**Elderly woman** 

There are more wrinkles.
The shoulder

The tails of

line is also lower.



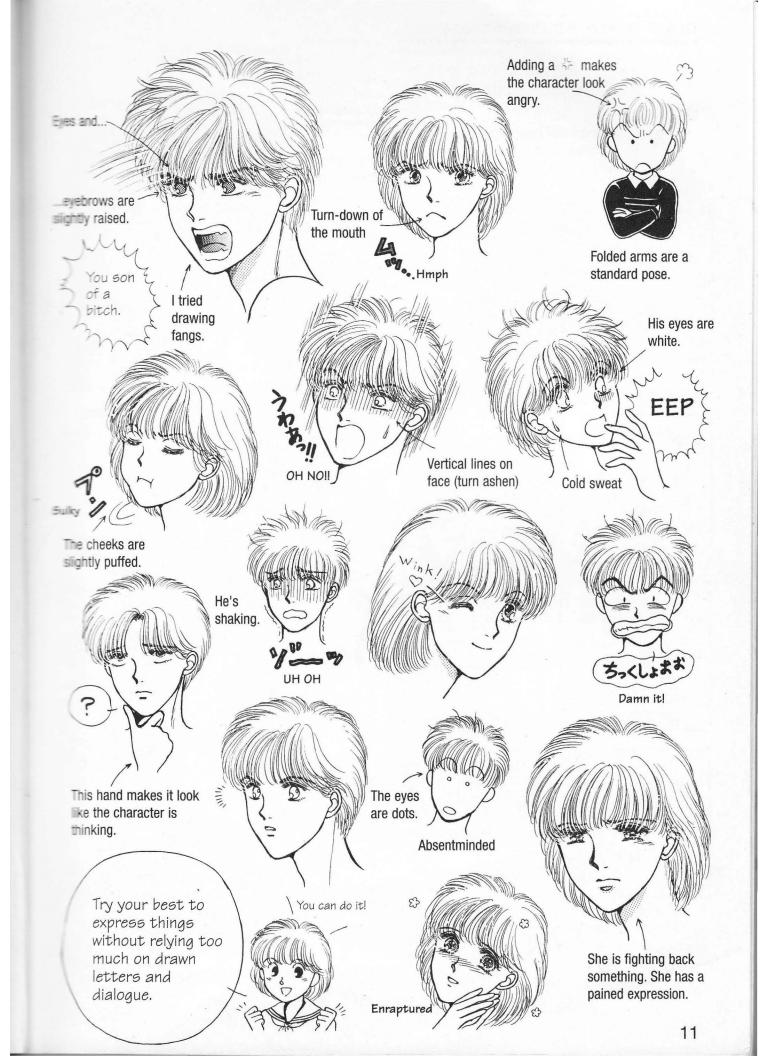


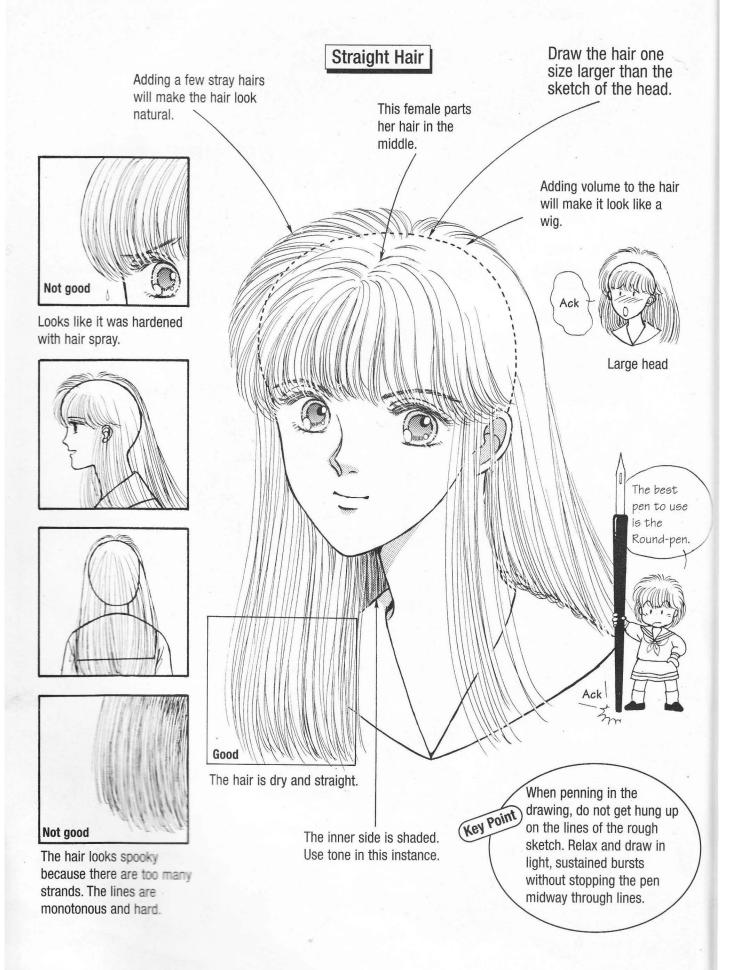
Middle-aged man

Elderly man

### Let's try giving characters expressions! Facial expressions differ depending on Smile height of the eyebrows, the size of the eyes, and how the mouth is opened. 000 Having a hand near the face will make the face more expressive. It's so funny there are tears in his eyes. Hehe He appears to HAH be bursting out laughing. There is saliva in the air. НАНАНАН Giggle These drawn Grin letters convey The mouth is Standard smile an outburst of The hand is open wide! laughter. the key! Tears like a waterfall AHH Teary eyes Add slanted lines and tone Looking down to the face. Wrinkles between the eyebrows The eyebrows Tears of joy are the key. Troubled look

10





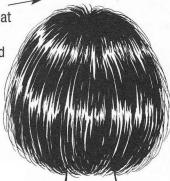


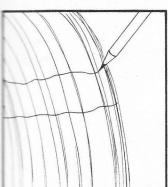
#### Solid Hair

Solid hair is black hair with India ink in it. There are various types depending on how it is rendered.

Part where light hits the hair.

Add sheen so that it appears to be wrapping around the other side.





because it is shaded.

Use a pencil to draw guidelines for adding sheen.



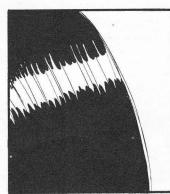
If you ignore the shape of the head when you add the sheen, the head

will look flat.

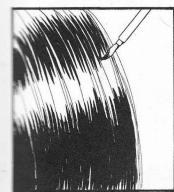
Not good



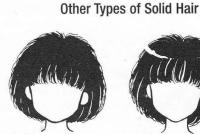
2 Use a pen or brush to draw lines while noting the flow of the hair (make the ends of the lines narrow).



There should not be a clear border between the sheen and the solid block.



3 Paint black making use of the lines drawn in Step 2. A thin brush is best. ★ Use a stiff brush where the ends will not split.



No sheen

Animation style

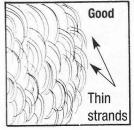
white in the shape of the sheen.

Add white or

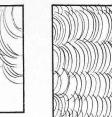
leave some



The hair looks hardened with hair spray and heavy.



Adding several strands of thin hair to the outside will make it look natural.



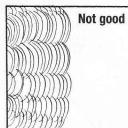
#### **Permed Hair**

Hold the pen lightly and draw in a relaxed and nimble fashion in order to get the fluffy look of a perm.



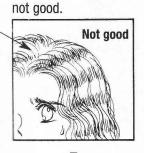
Hair is thin at ends.

Hold the pen lightly and draw with a flick the closer you get to the end of the hair. The lines will be unsteady and hard if you draw slowly.



It will look outdated and hard if the lines are uniform and the thickness of the lines is constant.

The flow of the hair has been ignored.



Monotonous lines are

The hair will look nice if you add white lines.



#### Fair Hair

Add sheen while being aware of the flow of the hair, the shape of the head, and how the light hits the hair.

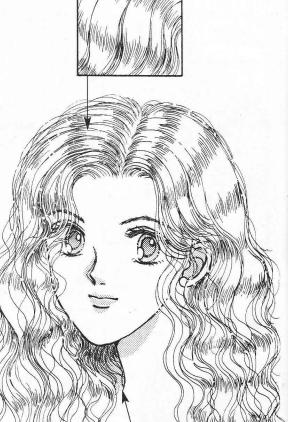
Too many lines make the hair look outdated.





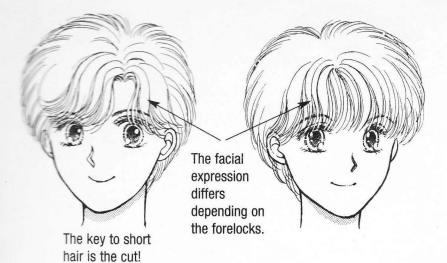
It is also good to add tone to some parts.

Adding thin hair on the outside will make it look fluffy.

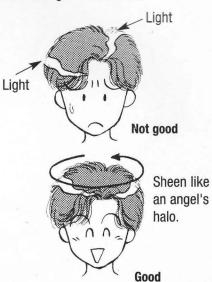


Shaded portion

#### Short Hair

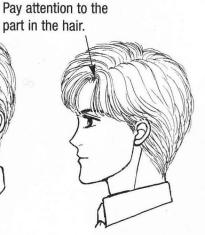


In the case of sheen, think about how the light hits the hair.



Pay attention to the

Pay part







#### Hair with Tone

Create sheen by scraping to tone.



Use tone here and there (the hair will look fair).



In this instance, it is best to avoid dark tones.

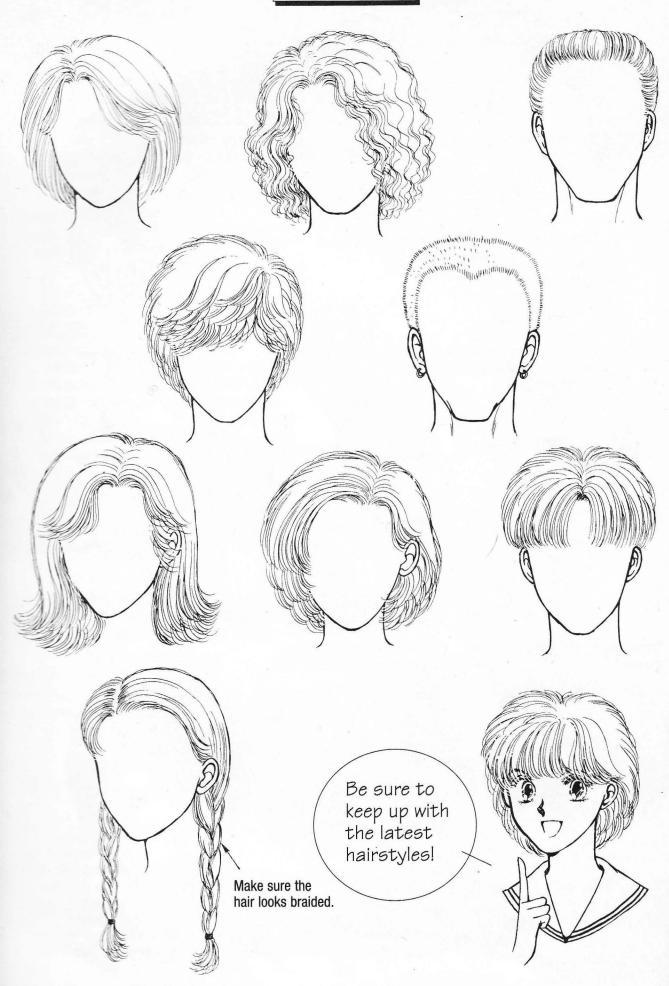
There are a variety of types depending on the type of tone and how the tone is scraped.

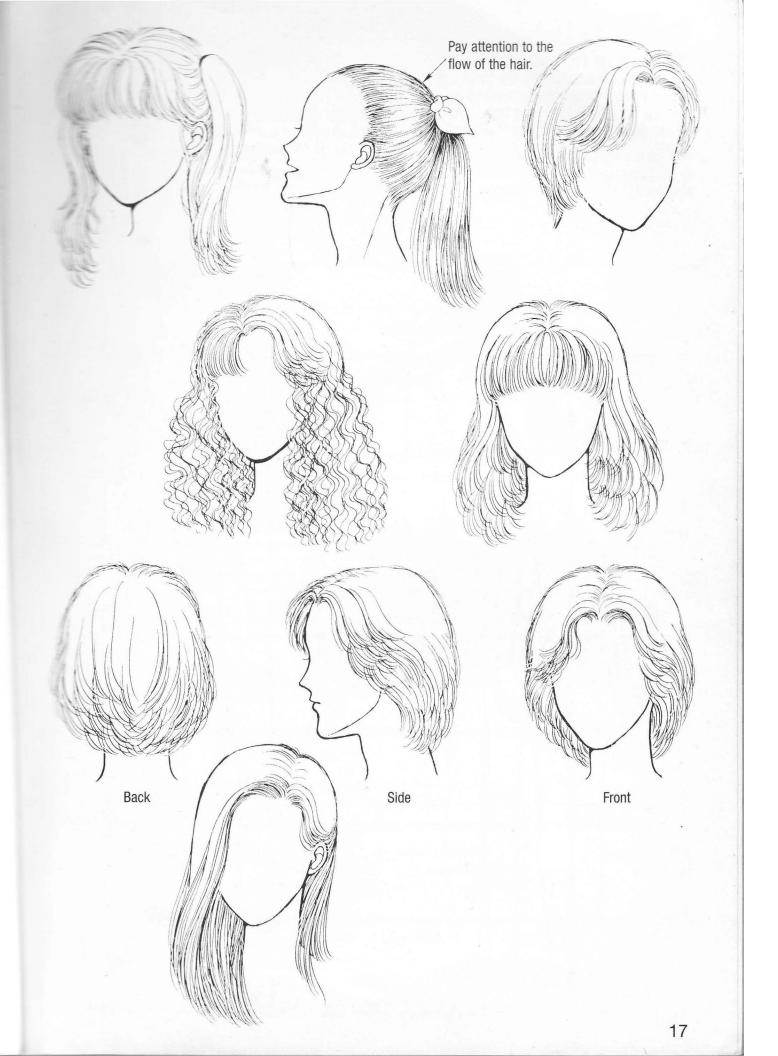
Solid black and tone



Paint the hair black, add tone after the ink has dried completely, and scrape. Pay attention to the balance between the black and tone.

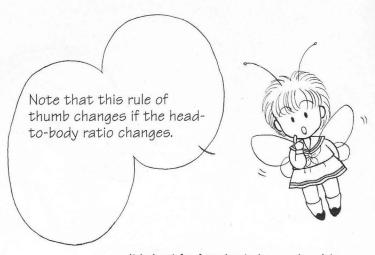
# Other Hairstyles

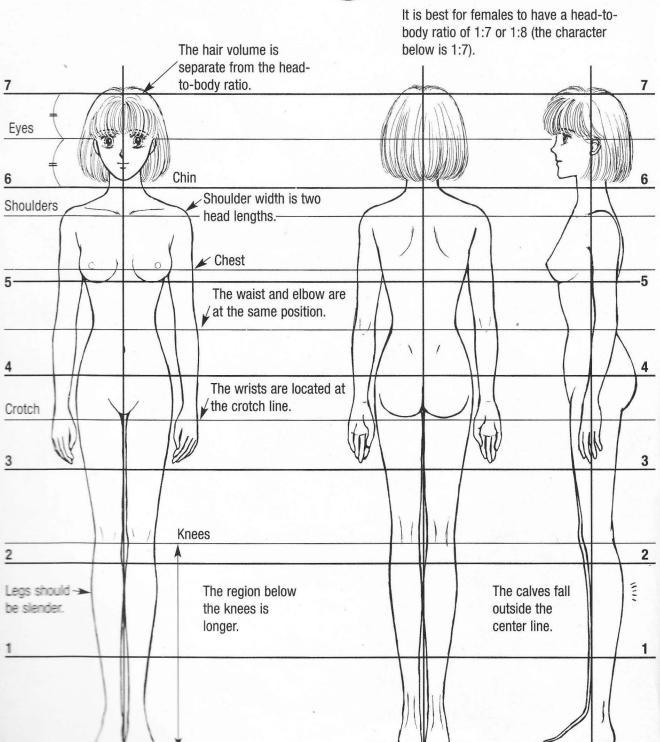




# Body as a Whole

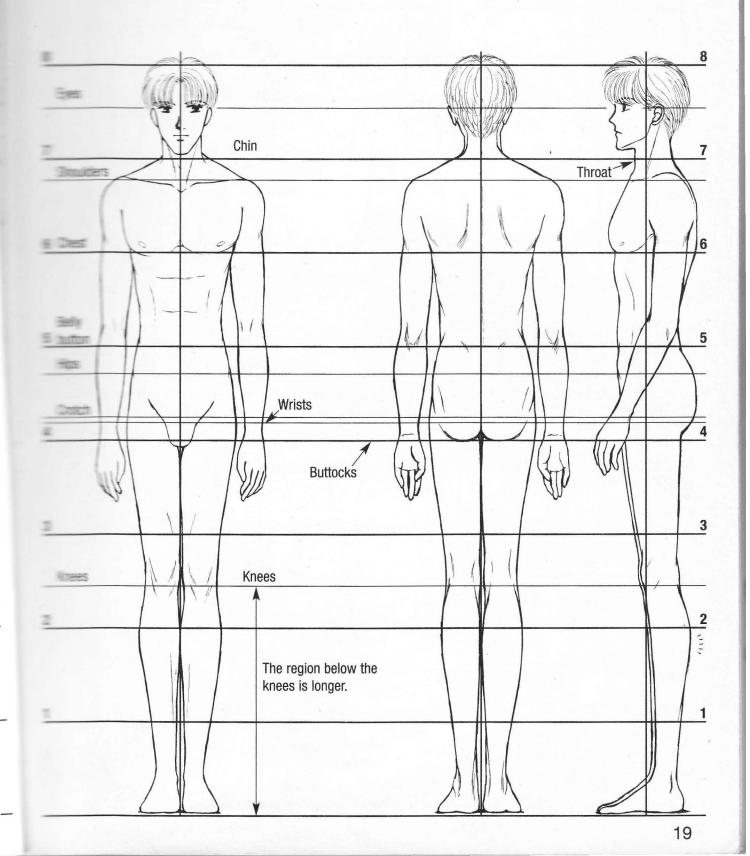
The position of the head and heels is determined after deciding the height. If the character is to have a head-to-body ratio of 1:7, then divide the body into seven parts based on the size of the head.

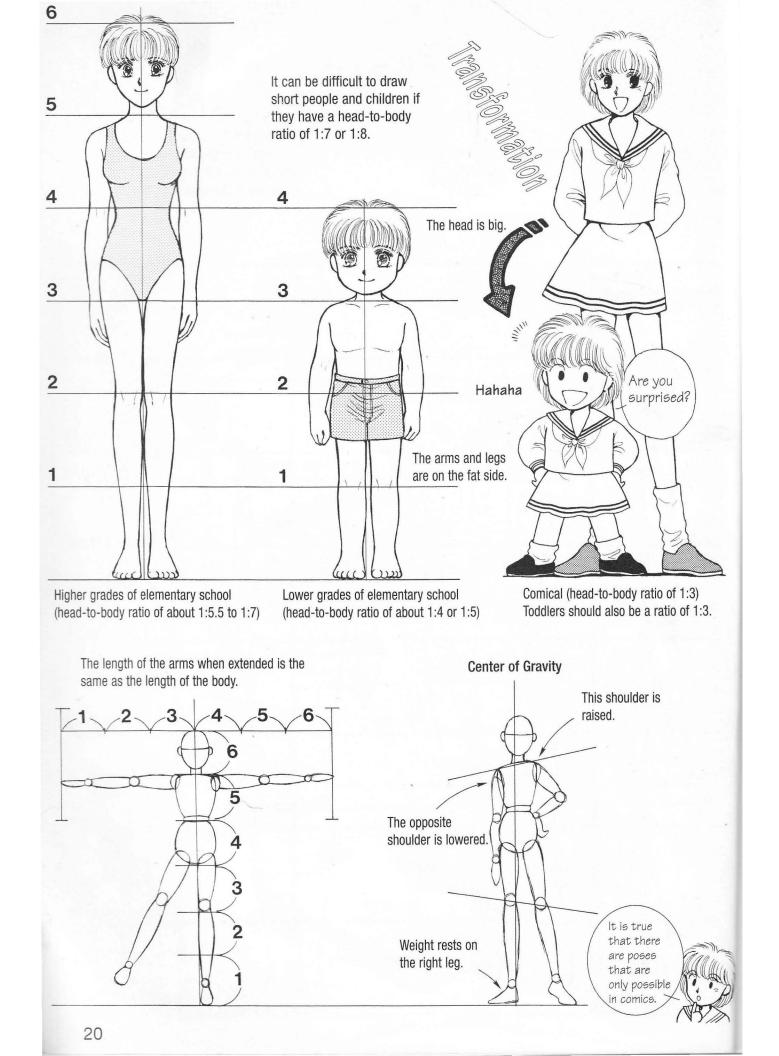


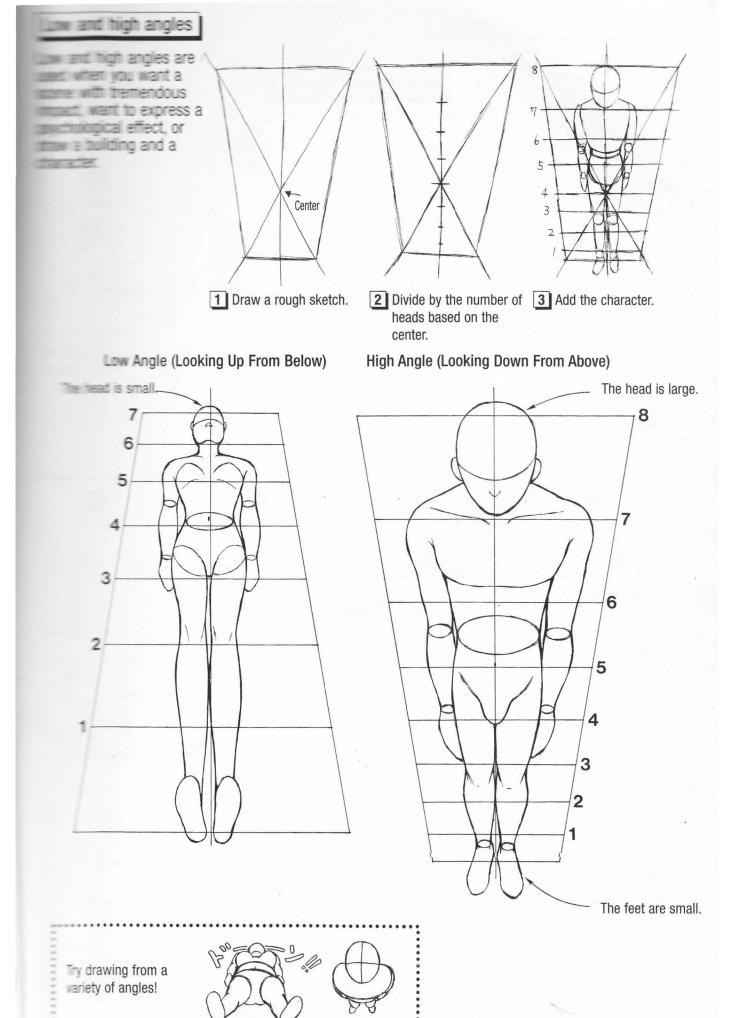


have broader shoulders than and bigger bones. Don't forget to

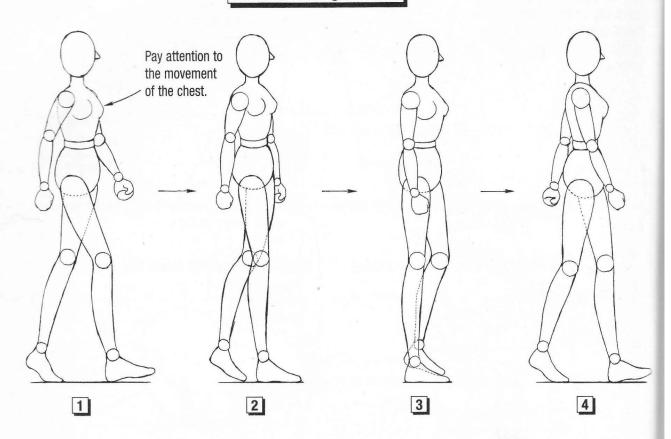
It is best for males to have a head-to-body ratio of 1:8 or 1:9. A ratio of 1:10 is stretching it (the character below is 1:8).



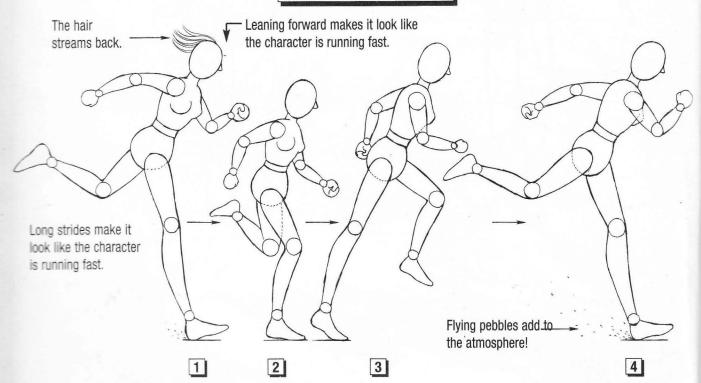


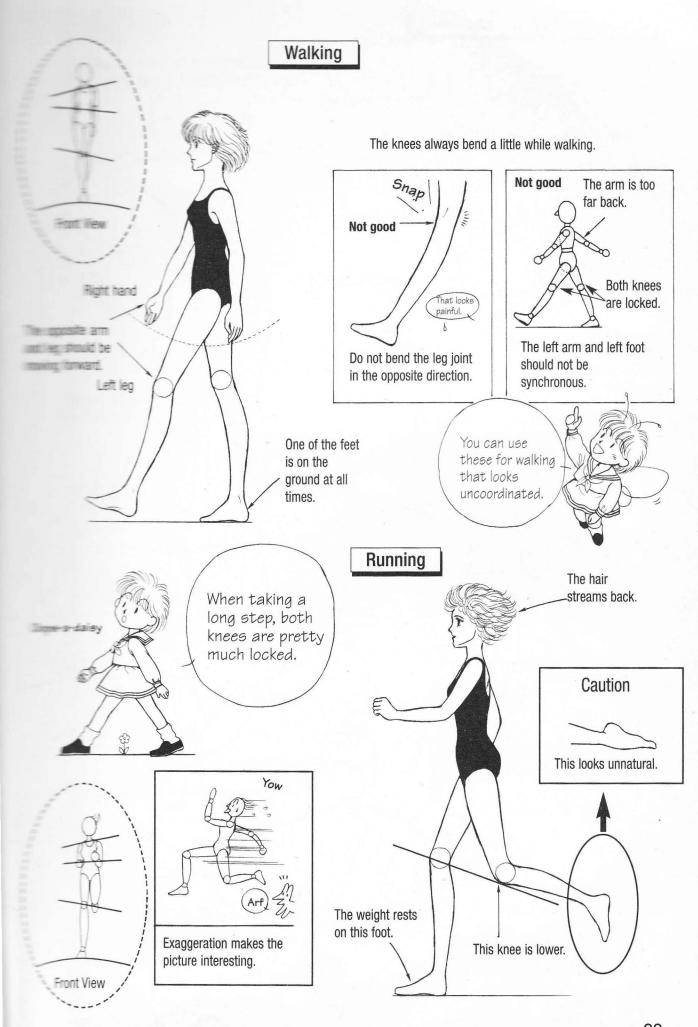


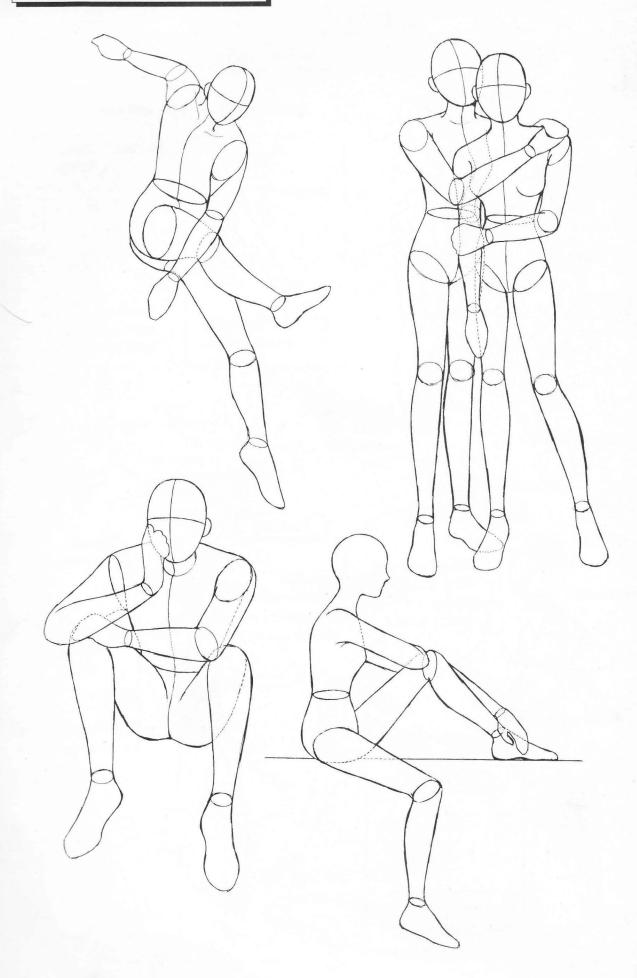
# **Basic Walking Motion**

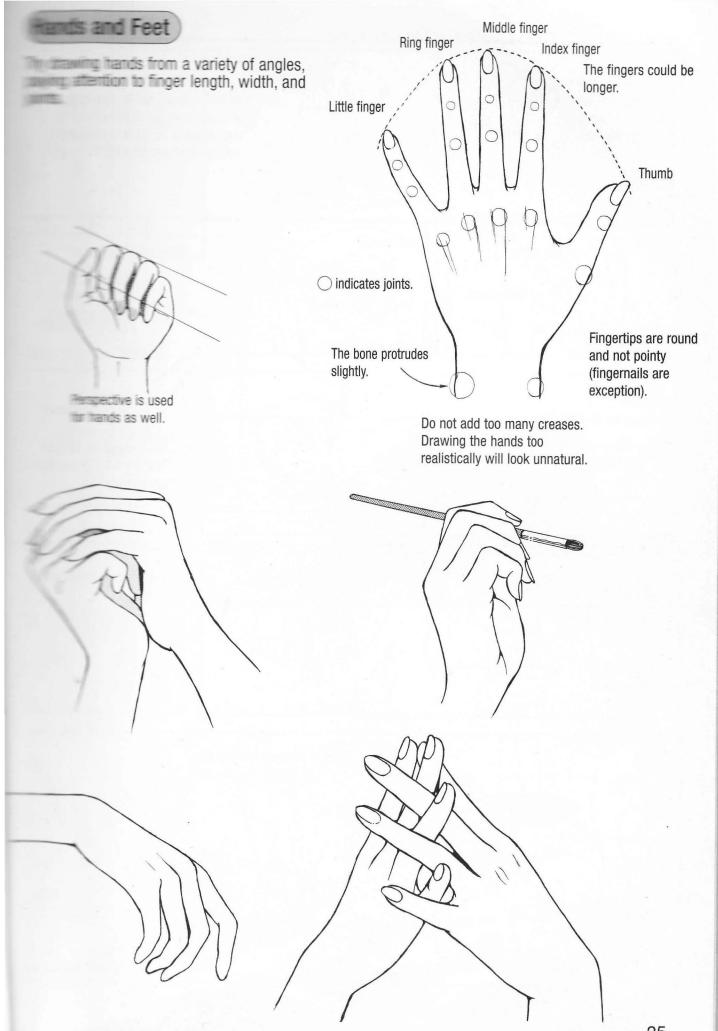


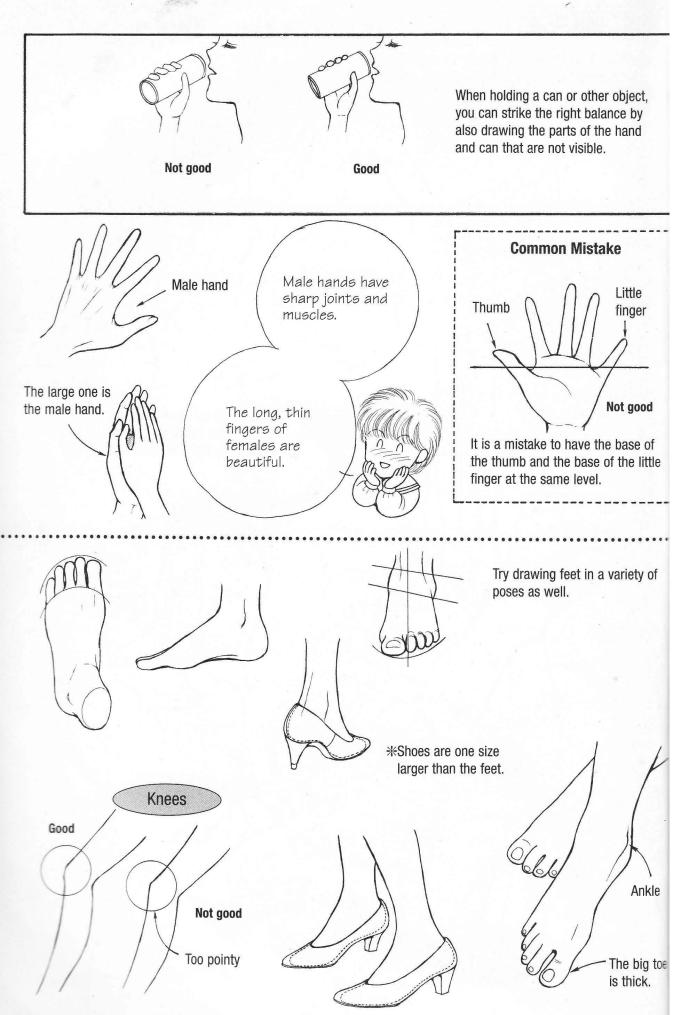
# **Basic Running Motion**





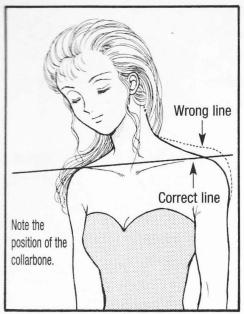


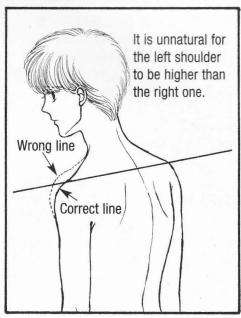




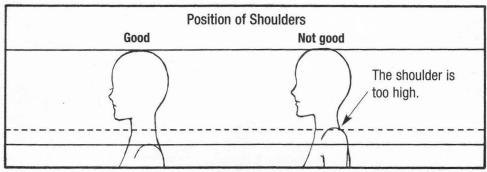
#### From the Neck to the Shoulders and Arms

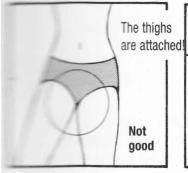


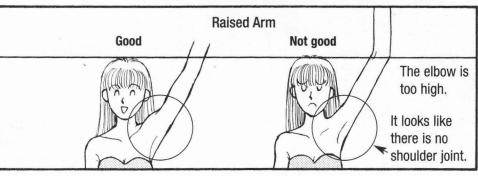


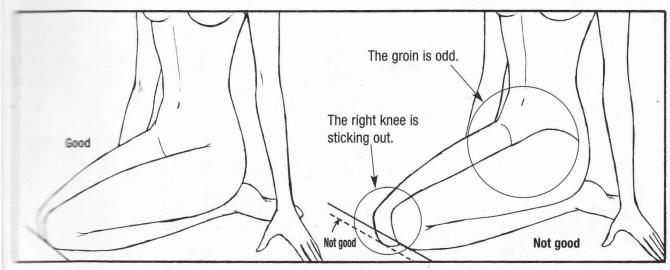


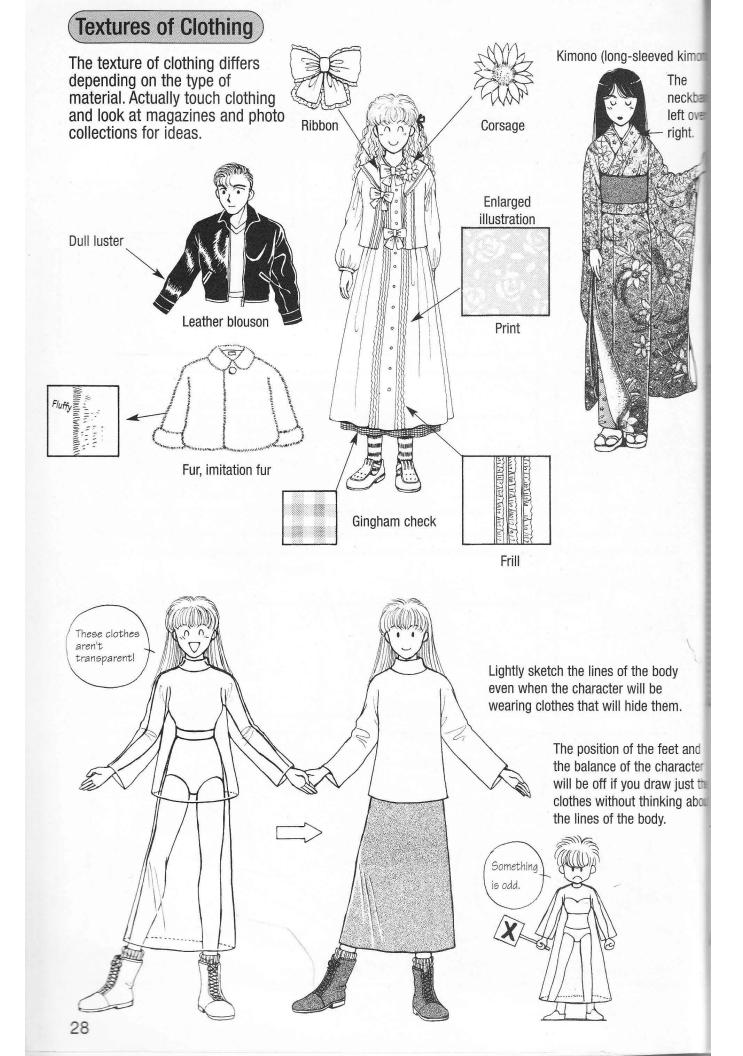


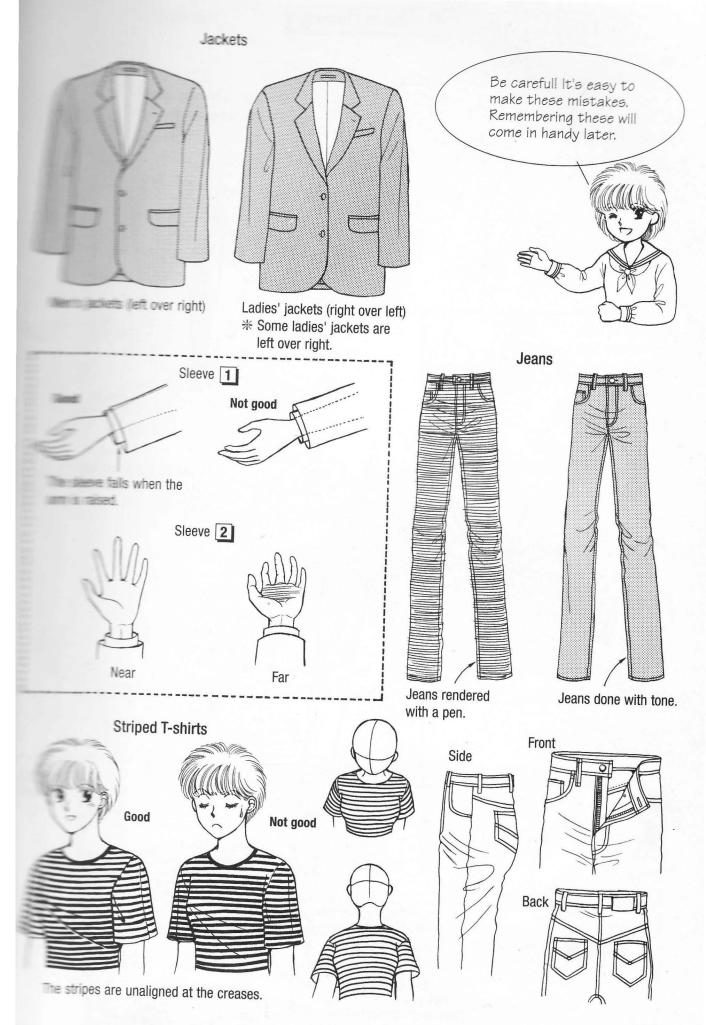




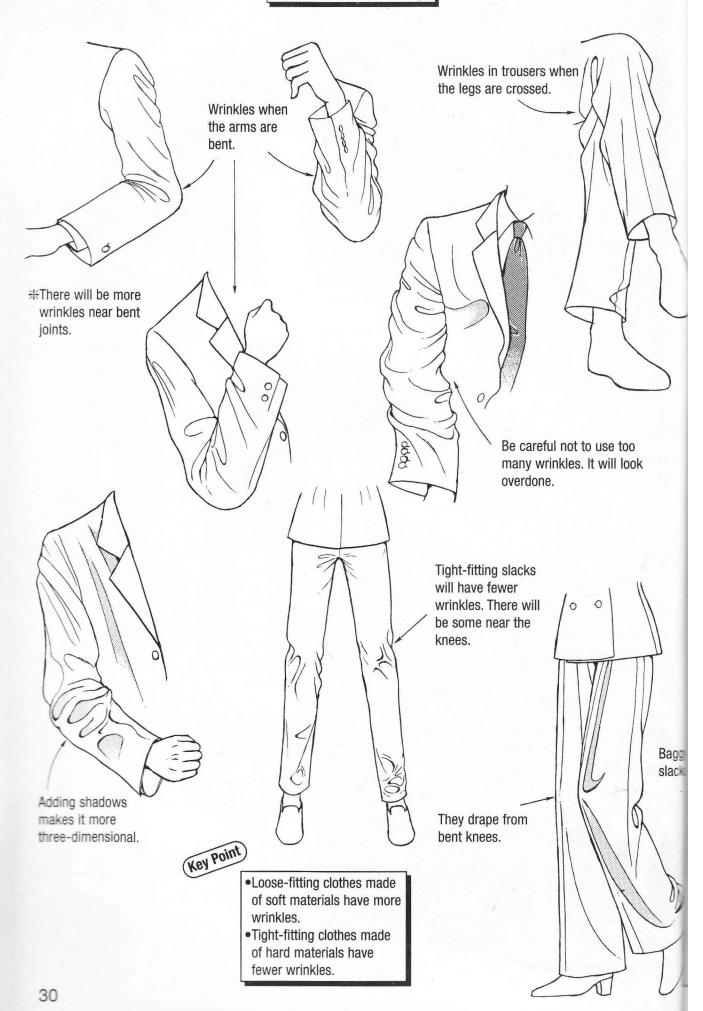


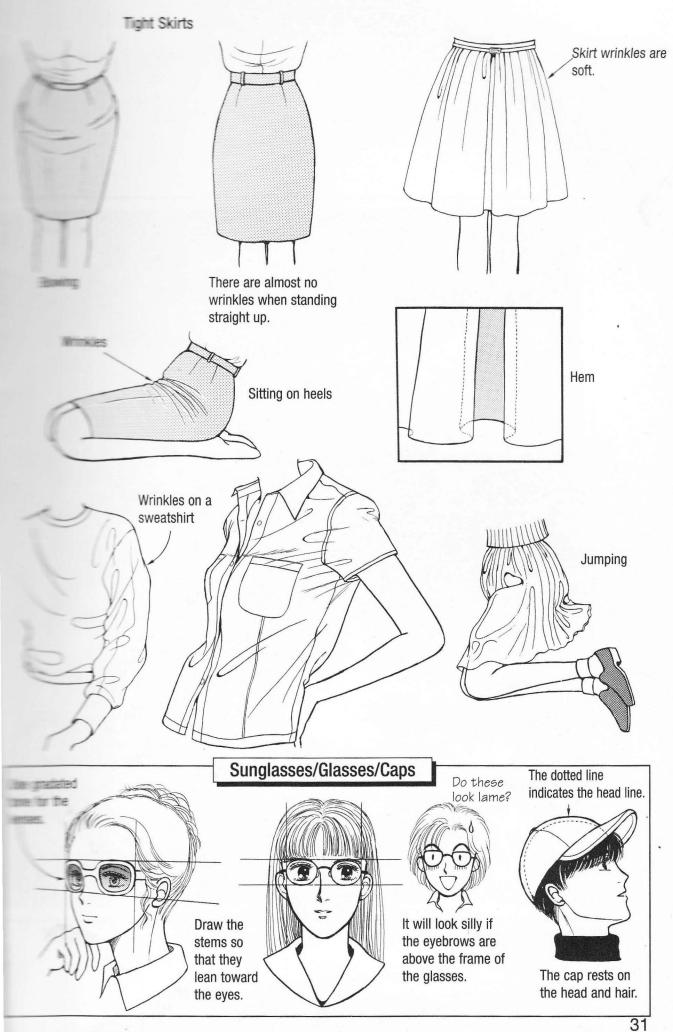






# Wrinkles in Clothing



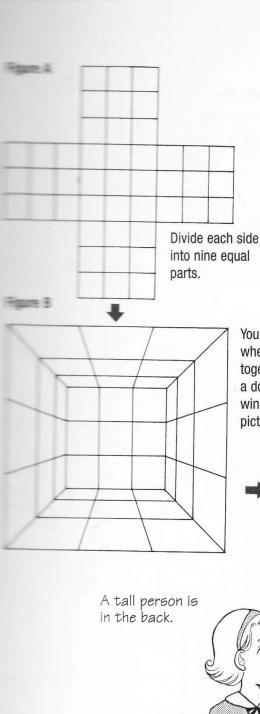




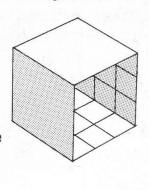
# Backgrounds

Many of you may think that backgrounds do not have to be drawn clearly since it is a girls' comic. However, that is not true. If you know the basics, It will be surprisingly easy to draw any kind of background and it will be effective for the girl's comics. We hope that by all means you will give it a shot.





Spread out a box that is missing one side.

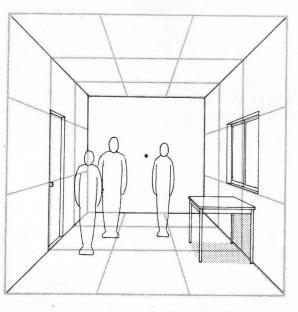


I will explain it in a way that is easy to understand.

You can see in perspective when you put the box back together. Adding characters, a door, a table, and a window results in the next picture.







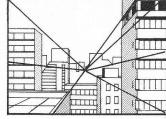
A point (this is called the vanishing point) is drawn in the middle to make it easier to comprehend.



# **One-Point Perspective**

This is convenient for drawing pictures that show depth. You establish one vanishing point and draw depth lines toward the vanishing point (it is called one-point perspective because the

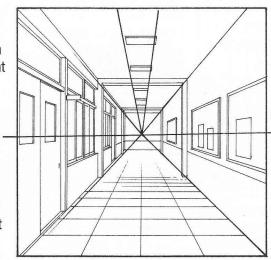
lines all converge on one point).



First, choose the vantage point of the camera. Eye level is the height of the eyes of the person viewing the picture or the height of the camera lens.

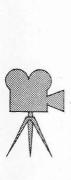


The vanishing point was placed in the center in order to make it easier to understand.

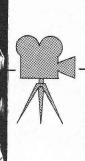




#### Let's try adding characters.







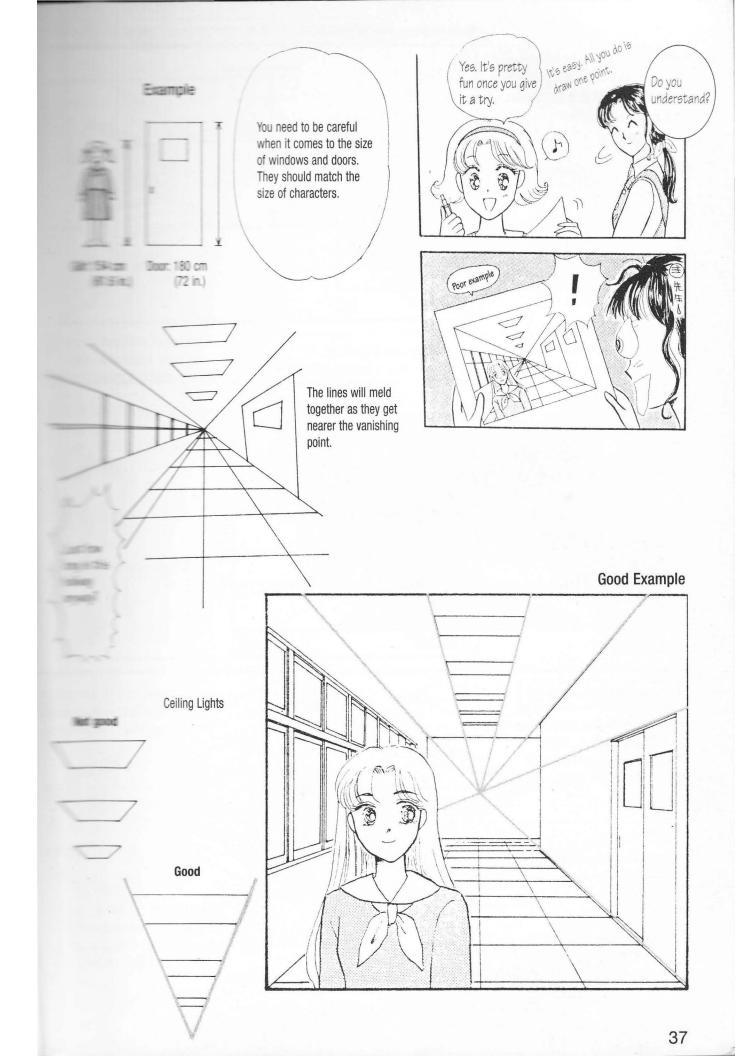


#### Good example

By way of experiment, draw characters in perspective with the eyes of the characters at eye level (assuming they are the same height). The position of the eyes stays the same no matter how small the character is.

#### Poor example

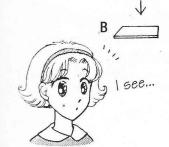
If you draw a character in perspective relative to the hallway and eye level and the character do not go together, the character will look very tall.

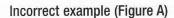


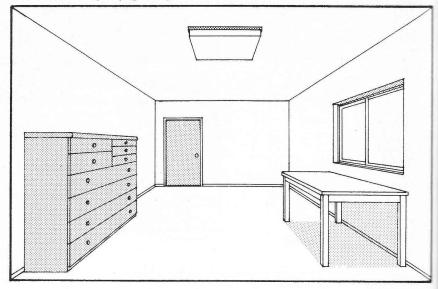
Even if a picture is drawn using one-point perspective, it will feel odd if it is taken too far.



For instance, take the top of the desk. It will look squashed if the depth lines are not correct.

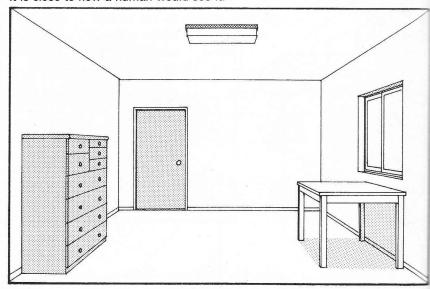






Correct example (Figure B)

It is close to how a human would see it.

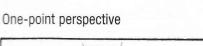


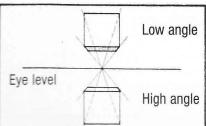
#### Low and High Angles

Before we move on to twopoint perspective, let's familiarize ourselves with low and high angles.



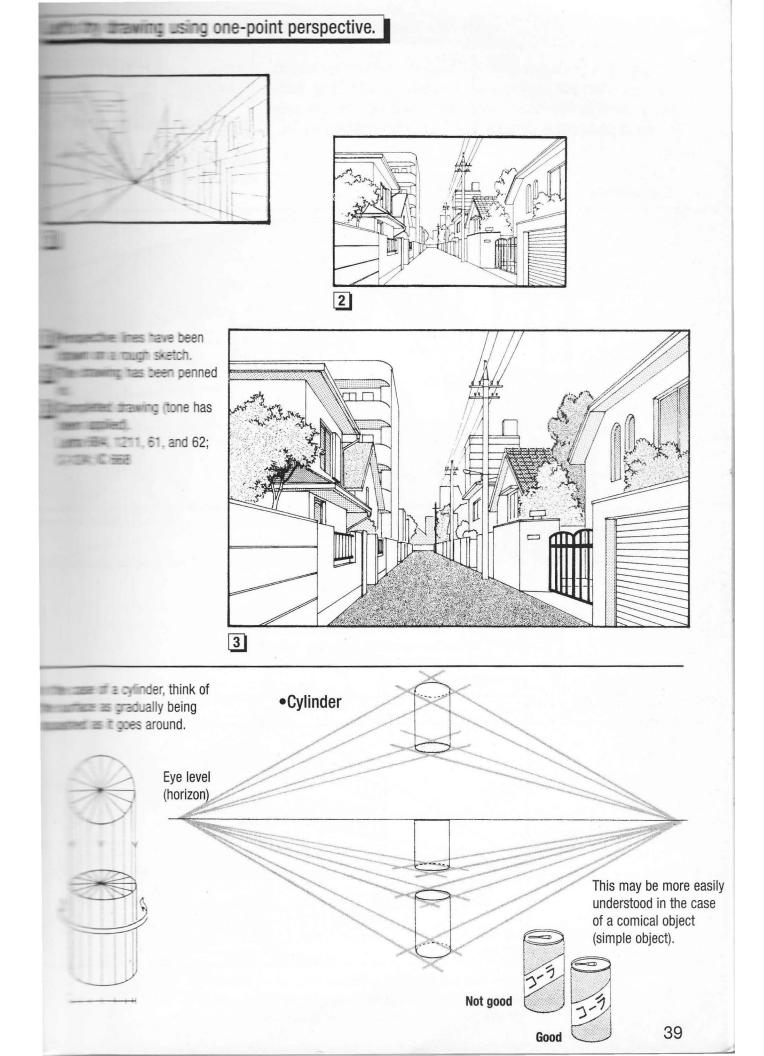
\*There is no perspective at eye level.





Eye level (horizon

Above eye level is low angle (looking up from below) and below eye level is high angle (looking down from above).



### **Two-Point Perspective**

Two-point perspective is used the most when drawing pictures. It is used when you want to show two sides of a building, and it is often used for the exterior and interior of buildings. It is called two-point perspective because there are two vanishing points.

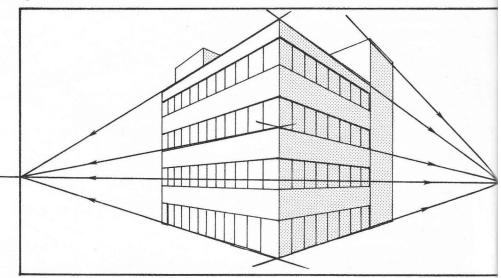


#### Good example

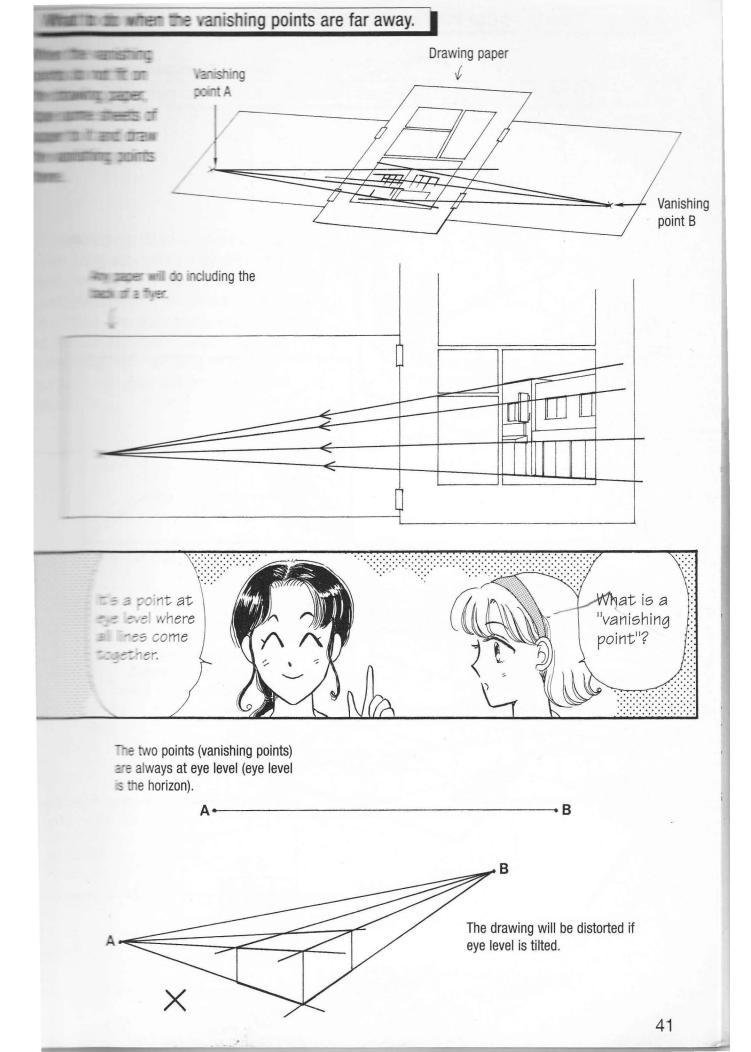


#### Poor example

In the case of two-point perspective, there is a tendency to want to include two vanishing points in a frame, but if you do so the drawing will look very different from what the human eye would see.

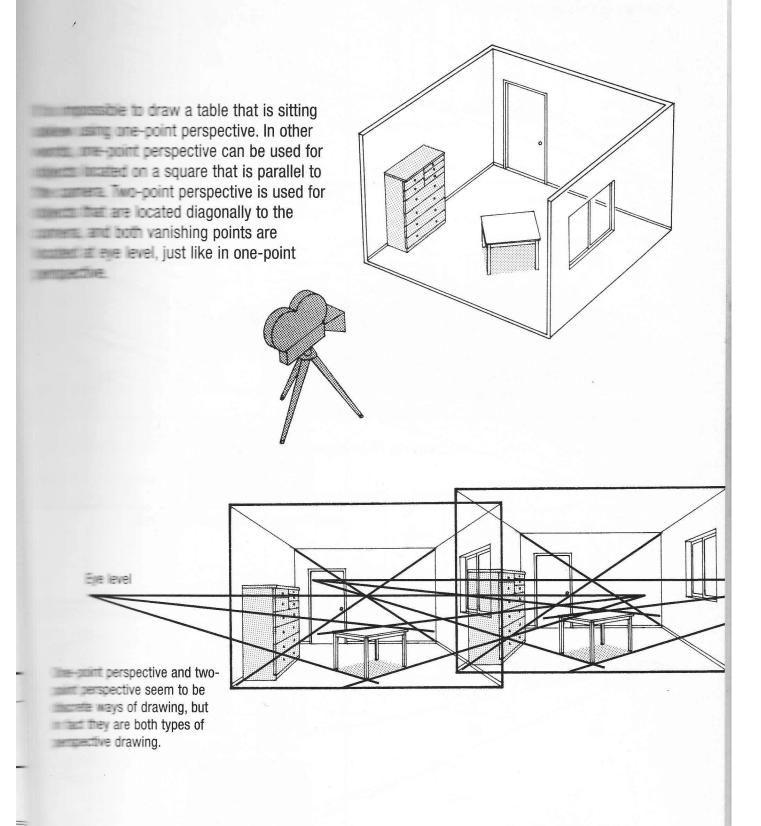


Please note that this is not a mistake. This can intentionally be used to make it look like a wide-angle lens has been used (it is normally best for the perspective to look natural).

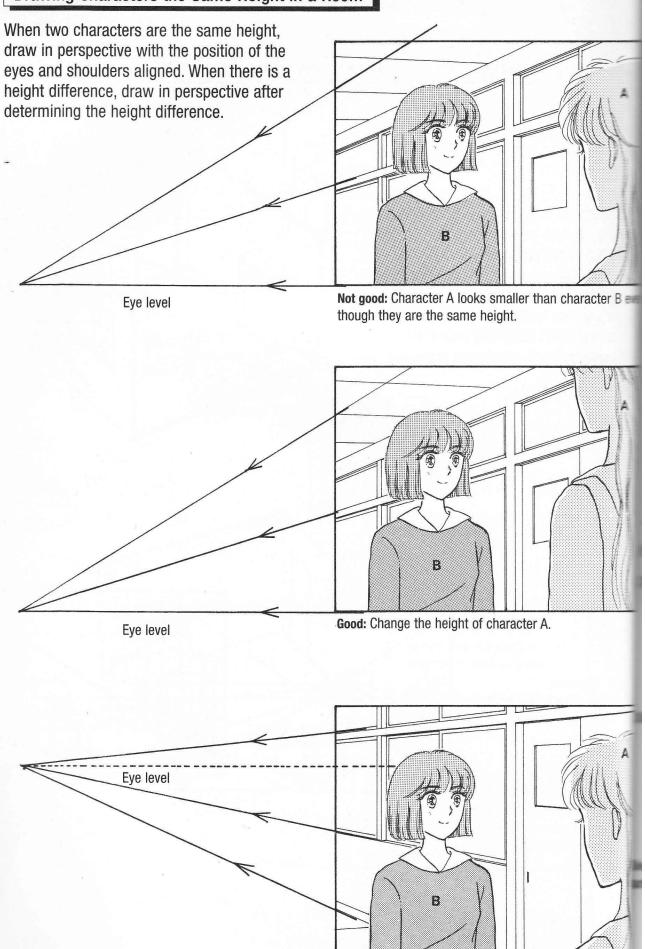


# Drawing a Room Using One-Point and Two-Point Perspective **Example of One-Point Perspective** The height of the camera lens is eye level. Eye level This is the image seen by the camera. In the case of two-point perspective, the room is diagonal in relation to the camera. Eye level This is the image seen by the camera. 42

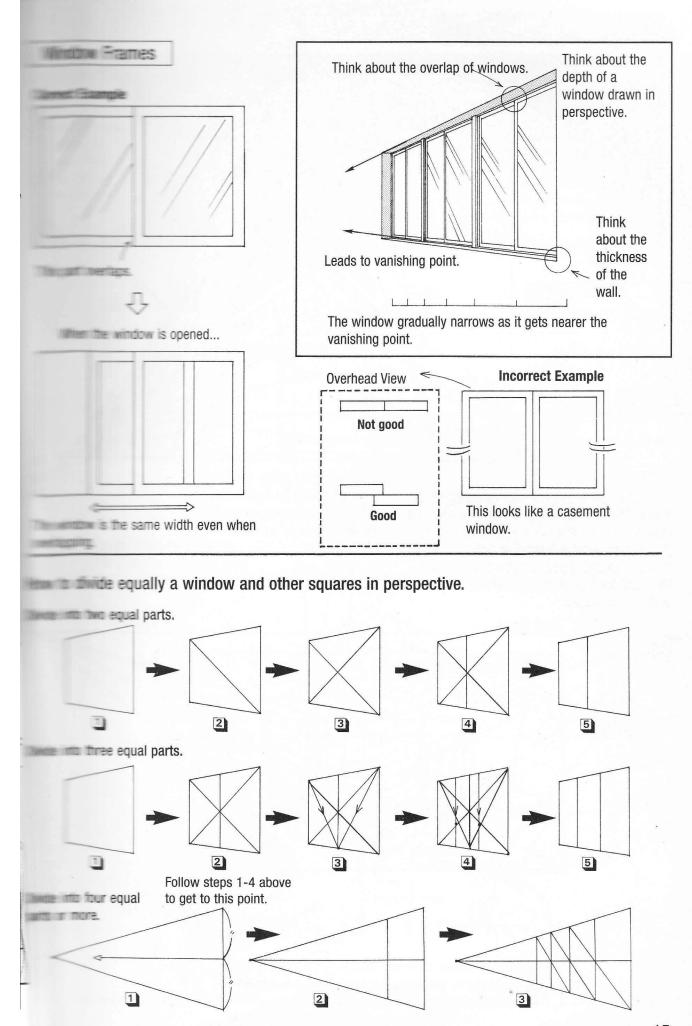
#### Inaming in Which One-Point and Two-Point Perspective Intersect

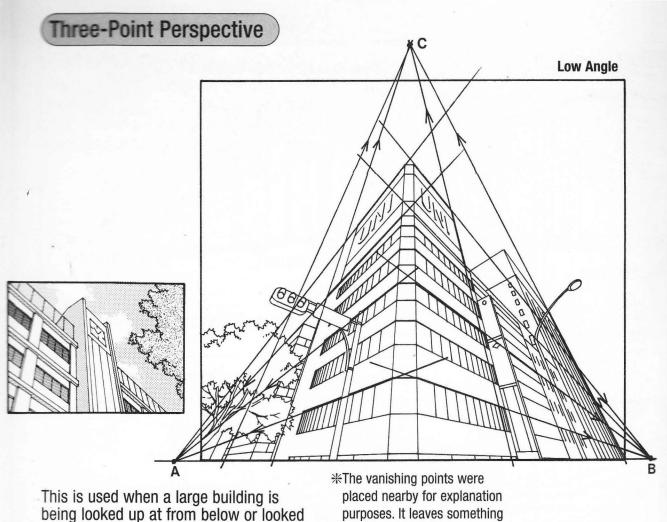


#### Drawing Characters the Same Height in a Room



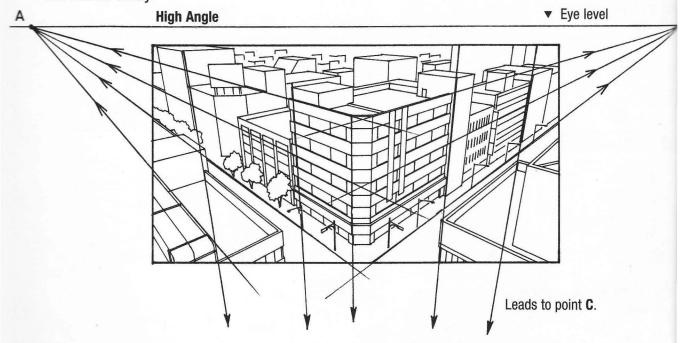
Good: Change the perspective of the background.



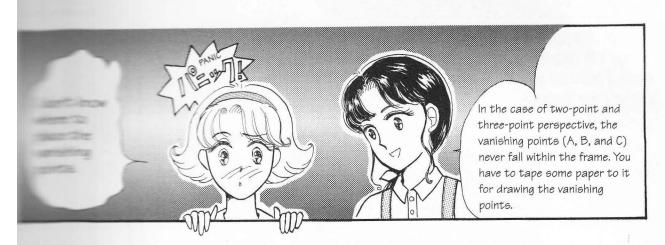


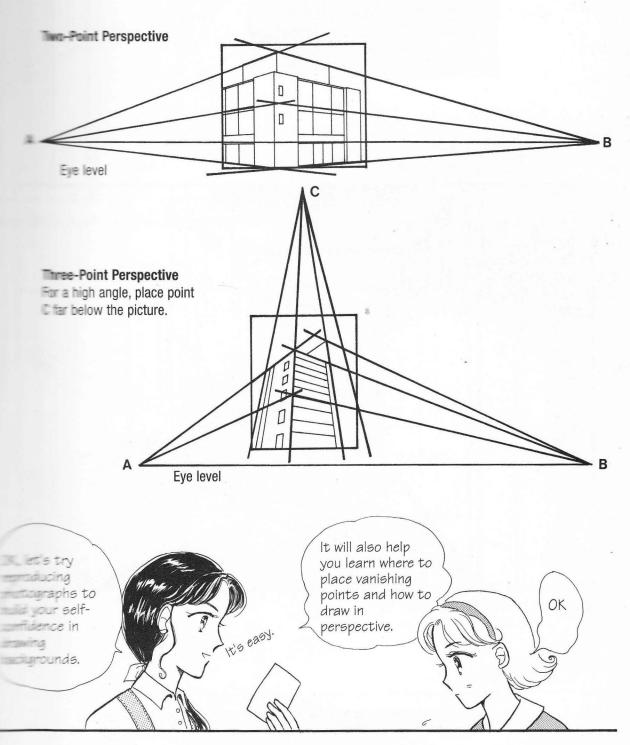
being looked up at from below or looked down on from above. It is called threepoint perspective because there are three vanishing points. The picture will look unrealistic if the vanishing points are not far away.

to be desired as a picture.



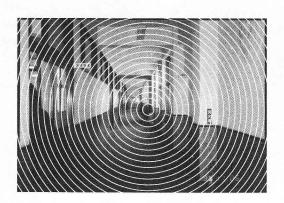
To make drawing easier, think of buildings as boxes lined up on squares. All the vertical lines of the buildings converge on point C (in this case off the page).



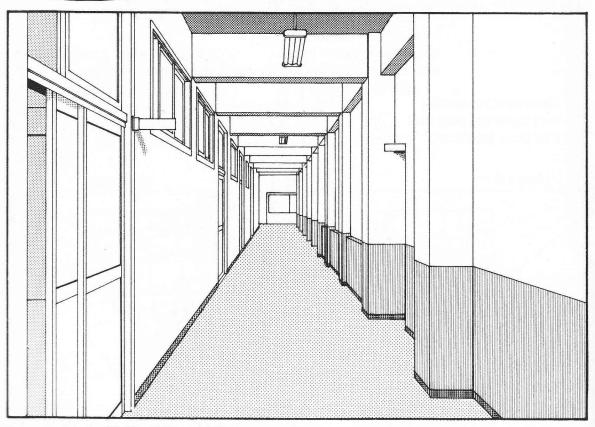


# Let's Try Reproducing Photographs

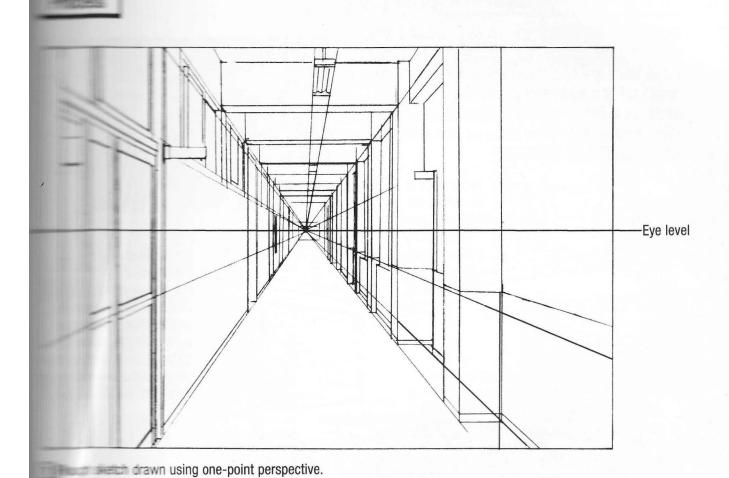
Reproducing photographs in photo collections and magazines exactly will cause copyright problems, so think of photographs as a starting point for your drawings. Photographs you have taken yourself are the best.

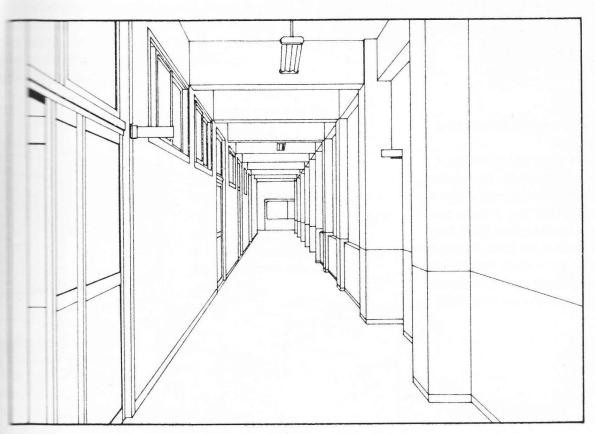


#### Completed Drawing



Tones used: Letra 61, 62, 1210, and 1021 IC 473

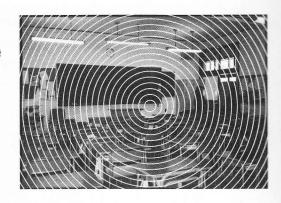




Pen in the lines, fill in the solids, and make corrections with correction fluid. Then apply tone and you are finished.

#### **How to Abbreviate Classrooms**

Drawing all the chairs and desks in a classroom will make the picture look cluttered and annoying. When there are no characters in the picture, decide what part of the classroom you are going to emphasize. In the case of peripheral characters, one approach is to draw them as part of the background using thin lines.

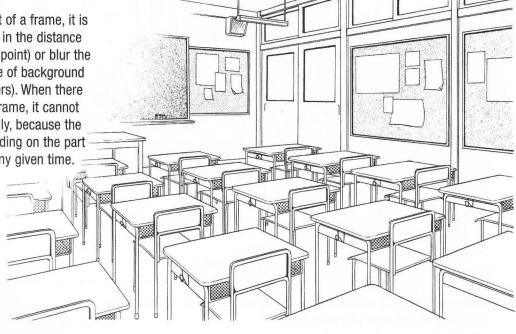


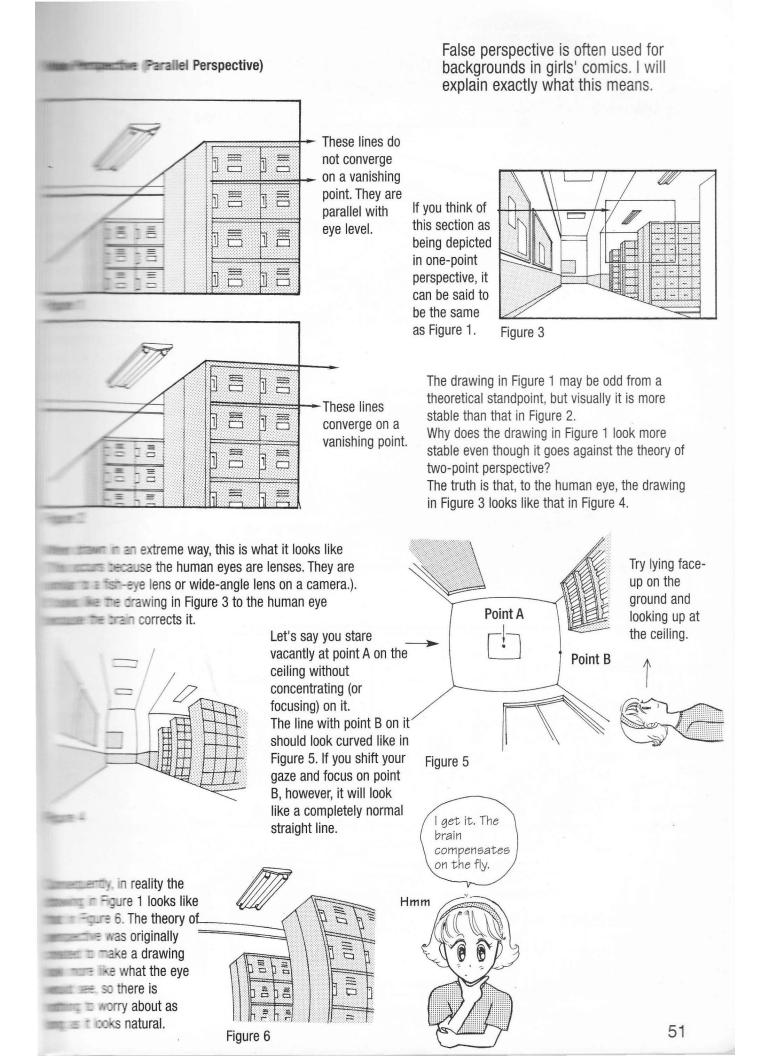
#### Drawn Exactly Like Photograph

Put enough distance between desks for people to sit and walk. Adding small objects such as messages on the bulletin board, speaker, and blackboard eraser will mad look more like a classroom

# Upper Left (Direction of Vanishing Point) Blurred

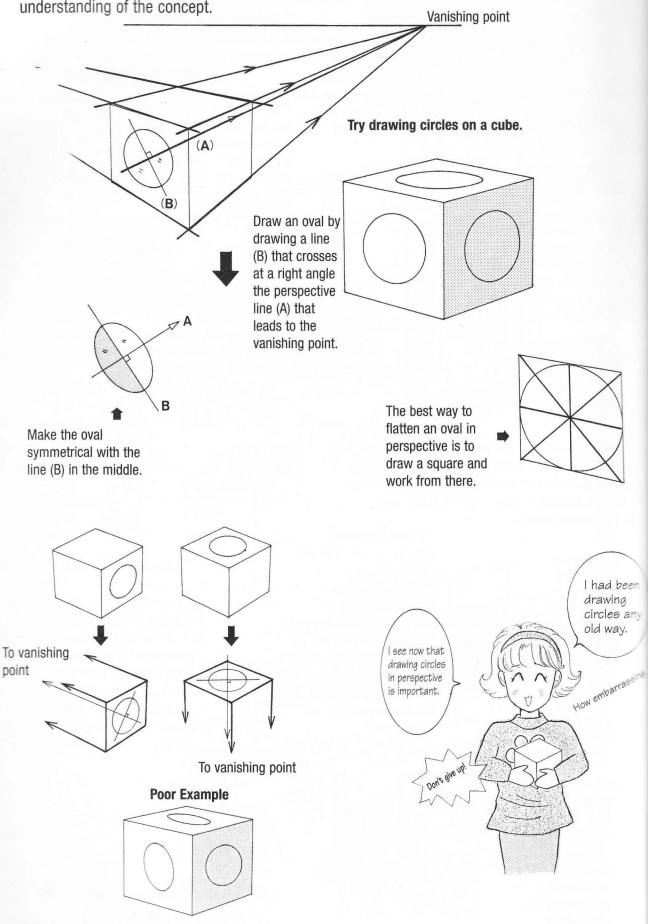
When blurring one part of a frame, it is common to blur a part in the distance (direction of vanishing point) or blur the foreground (in the case of background alone with no characters). When there are characters in the frame, it cannot be summed up so easily, because the effect will differ depending on the part you want to show at any given time.

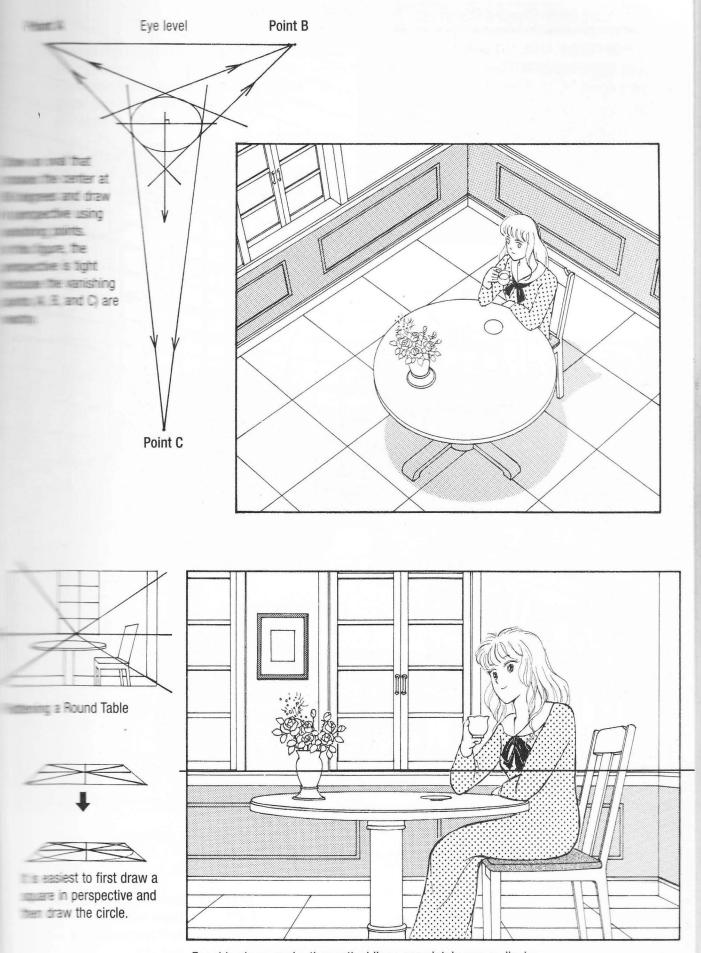




# **Perspective of Circles**

There seems to be a surprisingly large number of people who cannot draw a circle in perspective. Try drawing with an understanding of the concept.



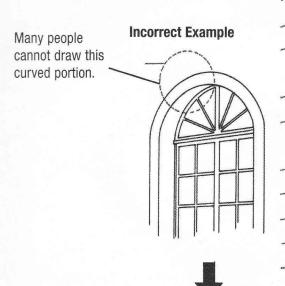


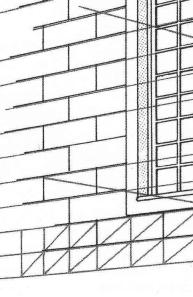
For side views, make the vertical lines completely perpendicular.

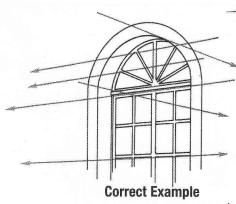
# **Background Techniques 1**

#### **Round Arch-Shaped Windows**

There appear to be many people who can draw square windows but few who can draw round ones. Do not just copy what you see. Draw with a grasp of the concept.







#### When drawing a rough sketch, it is best to Important draw the parts that are not visible as well.

#### **Required Tools**

Templates come in limited sizes, but they make drawing easier if the size is right.

00000000

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You can bend it

into various

This is a great flexible tool.

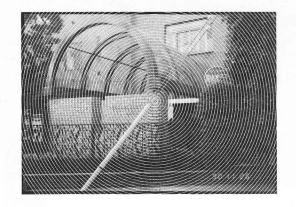
A flexible ruler is easy to use once you get used to

Circles, ovals, etc.

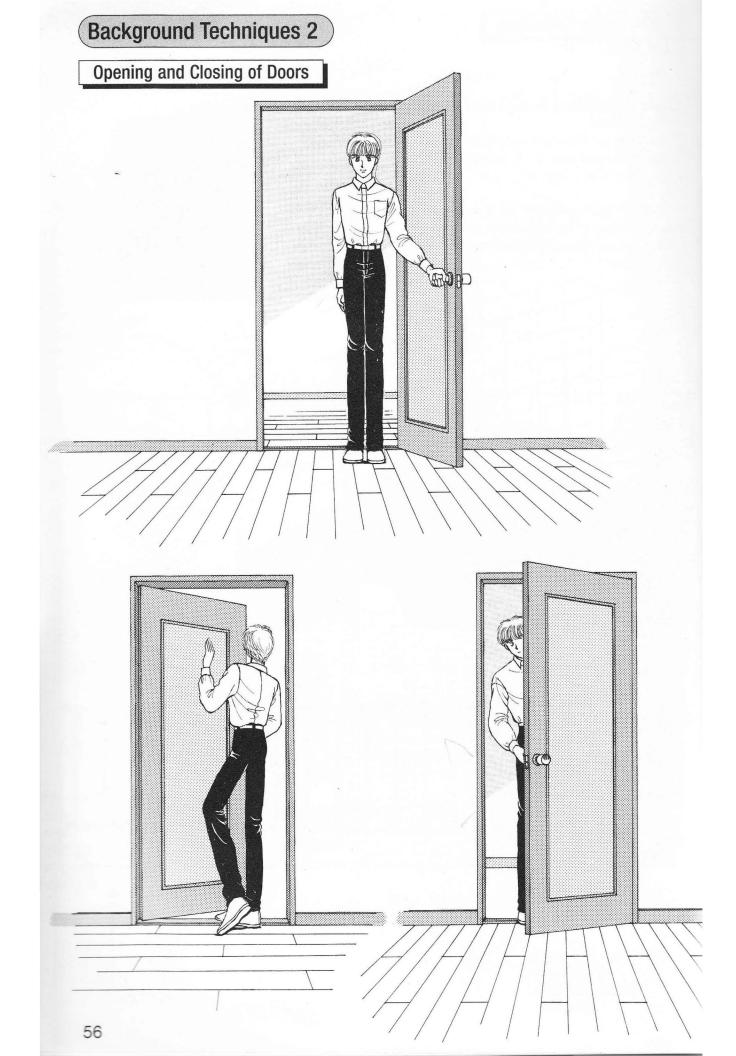
Draw using a curved rule. Those with the confidence can draw freehand.

# 

- The height of the fence and the height of
- that are that those used for the background, they
- that have an intricate design, and objects that will look odd when reproduced exactly as in the abundanch.



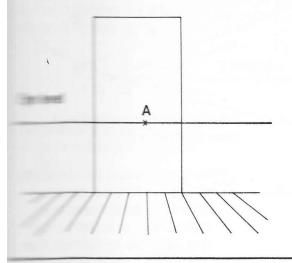


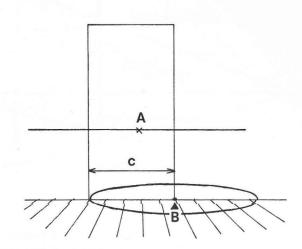


#### From the Front

menutes the floor, wall, and doorframe using menutes perspective (Eye level is always a summer Point A is the focal point.).

Next, draw an oval using the width of the doorframe (segment C) as the radius and the axis of the door B (A) as the center.



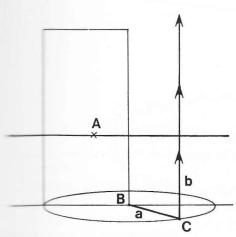


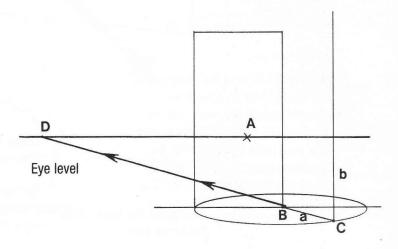
of a circle will retreat slightly because of deviate from the center of a drafted oval.)



Month Agrica





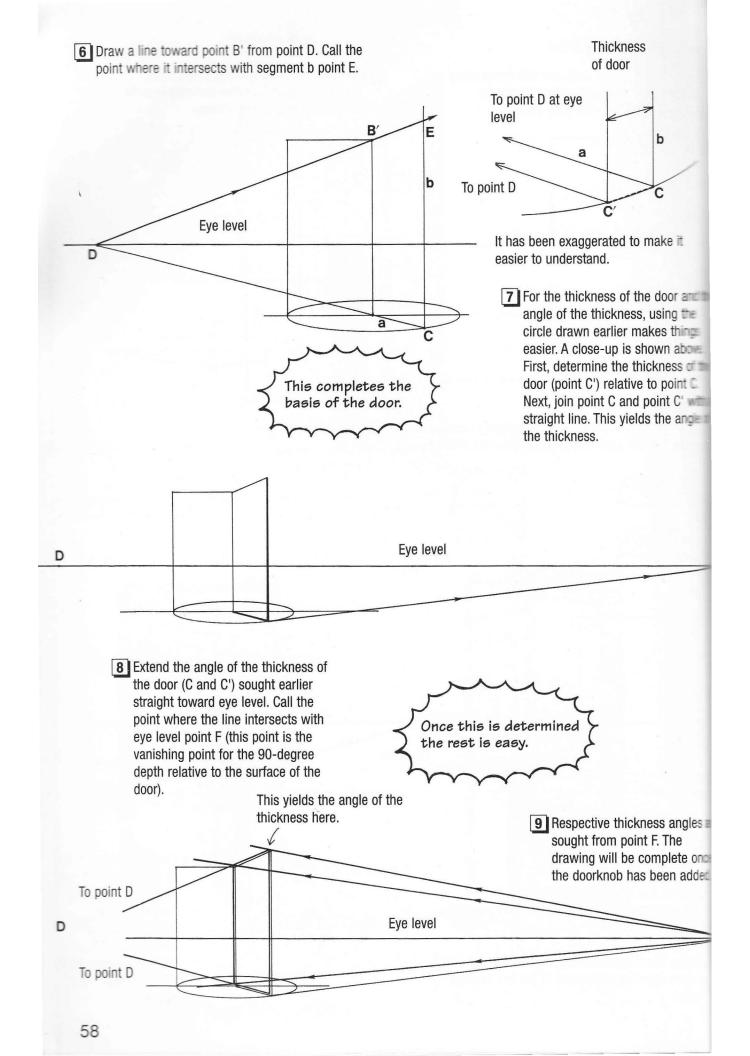


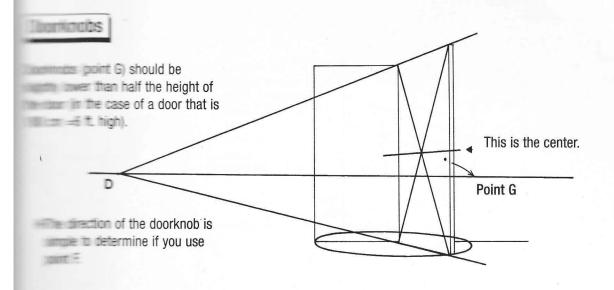
and draw a line (segment a) from point B to the arc of the circle.

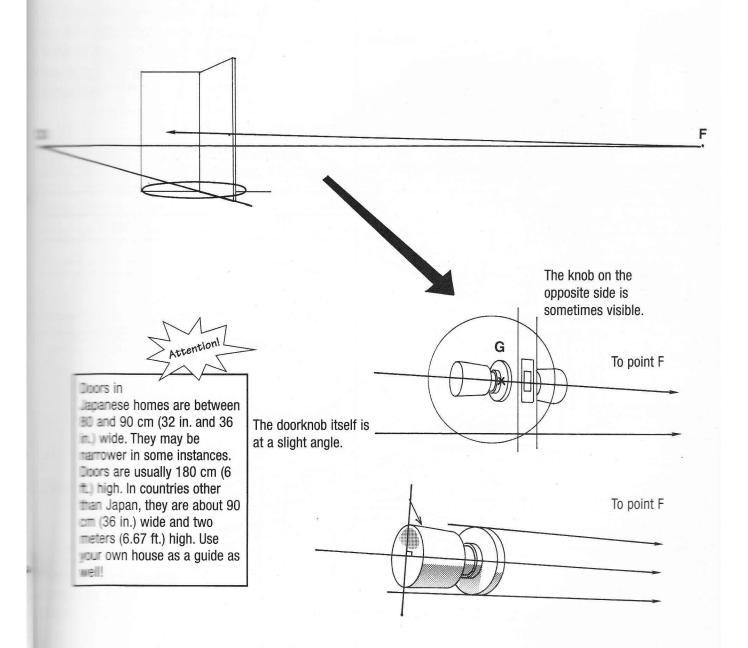
line (segment b) perpendicular to the mizzon from the point (point C) the line touches



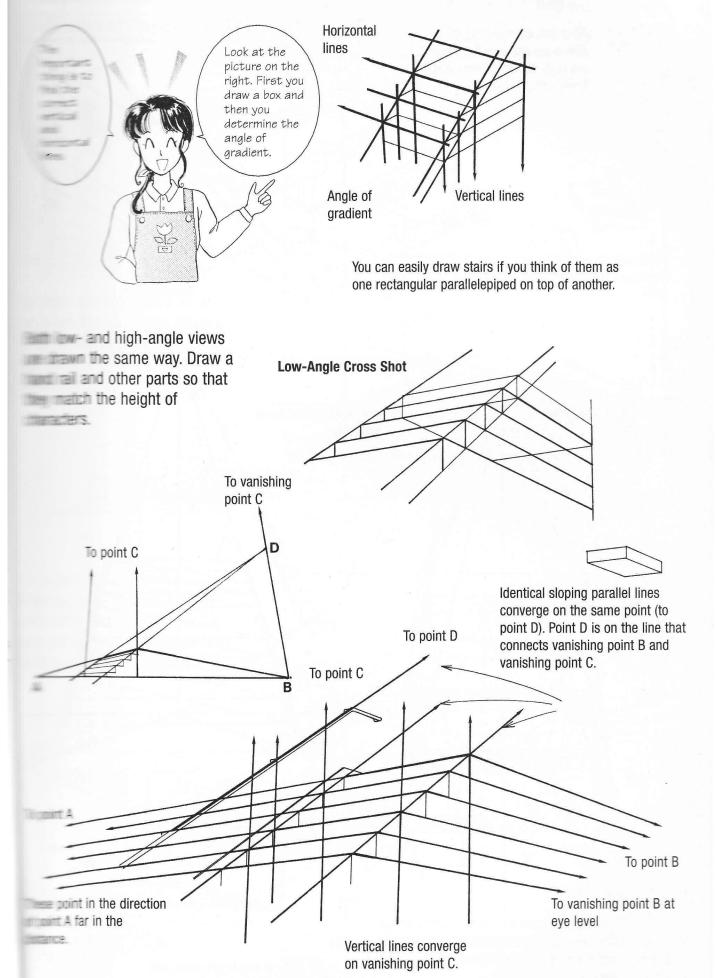
5 Next, extend segment a from point B to eye level. Call the point where the line intersects with eye level point D. Point D is the vanishing point for the depth of the open door.

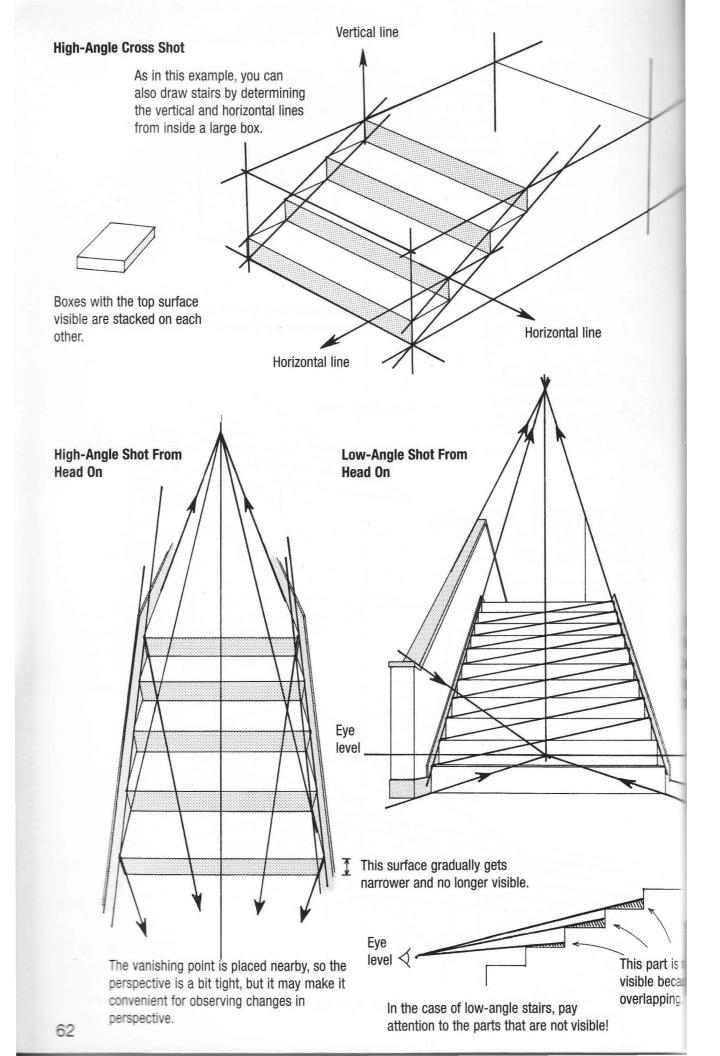






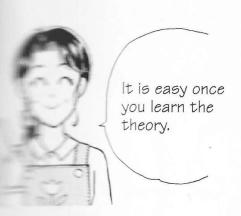




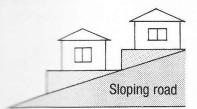


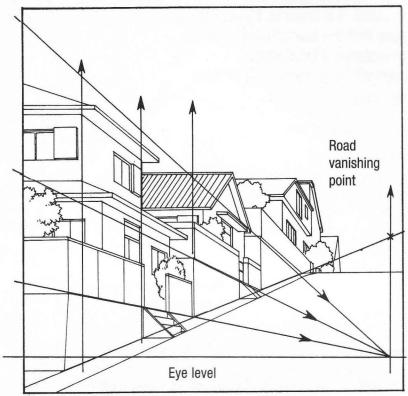
# Aground Techniques 4

### gs and Sloping Roads



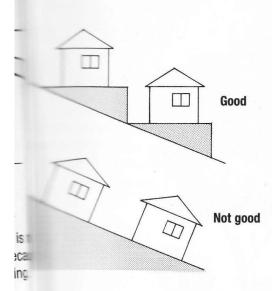
high-angle views man the same way. Draw a man and other parts so that man the height of

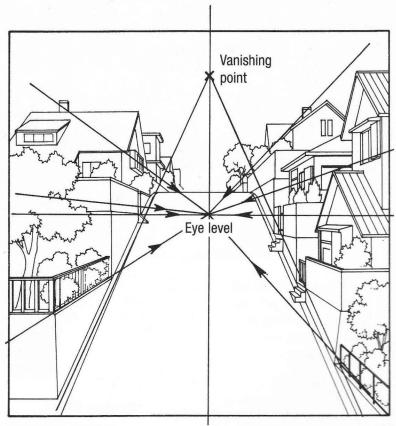




Vertical Lines (This drawing uses parallel perspective.)

think about the carts and the vertical finding the vanishing the vanishing the being obsessed with the control of the sloping road.





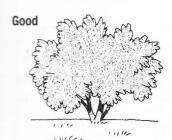
One-Point Perspective

# **How to Draw Natural Objects**

When drawing natural objects such as trees, grass, and thickets, it is important to make sure that the lines do not become monotonous. Think about "simplification with variety" when drawing.

# You need to observe.

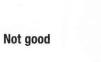




Not good

The same shape is repeated. It is symmetrical.

Leaves Lacking Variety



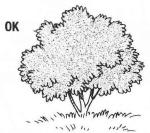


Think of a thicket as a

single mass while being aware of the leaves. Applying tone to the shaded areas will make

When drawing gradding rhythm and variation makes to easier to render softness.

Realistic Tree

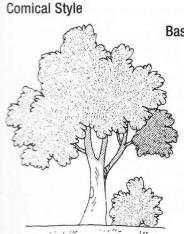


it look three-dimensional.

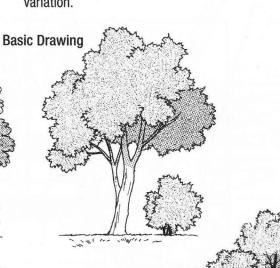
The shape of the leaves is monotonous, but overall there is variation.

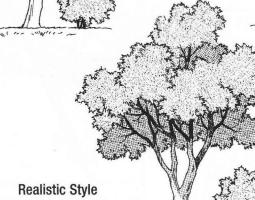
Comical Chila

Good



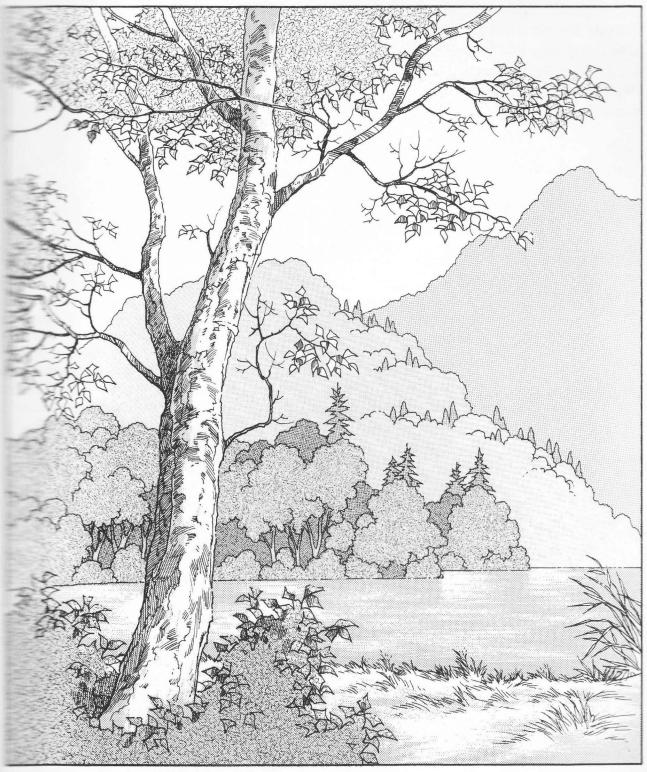
In order to bring the soft lines done in pencil into play, pen drawings in with a relaxed and natural touch.







It is boring when it symmetrical or the shape is repeated.



and leaves in the foreground were done with a G-pen. The as done with a drafting pen (0.1).

Letra 1211 and 61

C 676 and 668

### Rendering Morning, Afternoon, and Night

When drawing natural objects such as trees, grass, and thickets, it is important to make sure that the lines do not become monotonous. Think about "simplification with variety" when drawing.

Morning — The clouds were scraped using normal gradation. Letra 1210, 1211, 63, 684, 704, and 761 IC 244

In the morning and afternoon, it is darker indoors. Clouds reflected in window panes can be drawn by scraping.





Afternoon — The clouds we scraped using the middle or to of the cutter blade.

Letra 1211, 61, 684, 704, and IC 244



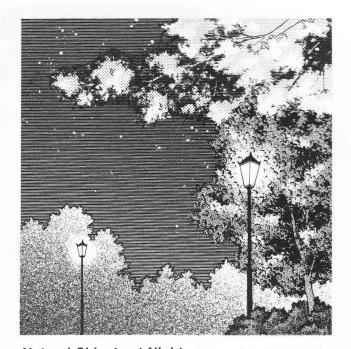
Night — Tone was used for the sky and dark windows, but you can also make them solid black.

Letra 1211, 63, 684, and 704

IC 244 and 477



Objects in the Evening — The sky is done both gradation and sand gradation. The are dark in the evening, so objects in the just be silhouettes. If objects in the are drawn in silhouette and objects in the are made whitish, it will have the effect of book designish. For evening skies, clouds are redered by applying overlapping gradated tone.



Natural Objects at Night—Like in the afternoon, vary the tone in order to give perspective to nearby objects using objects in the distance.

Near (dark)⇒Far (light)

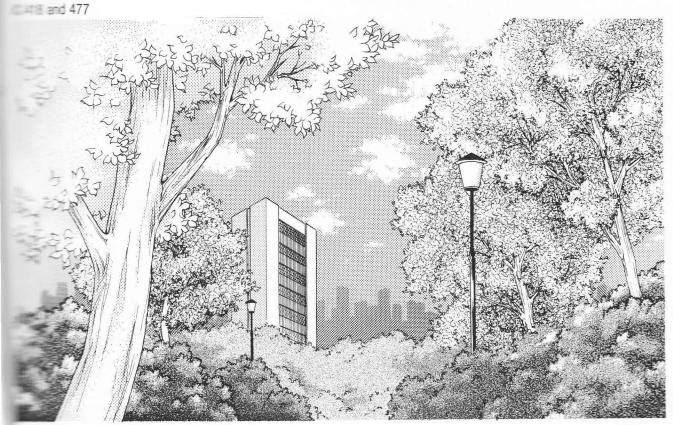
Or

Near (light)⇒Far (dark)

Objects far away are often lightened when blurred.

Letra 1210, 684, and 754

IC 418 and 244



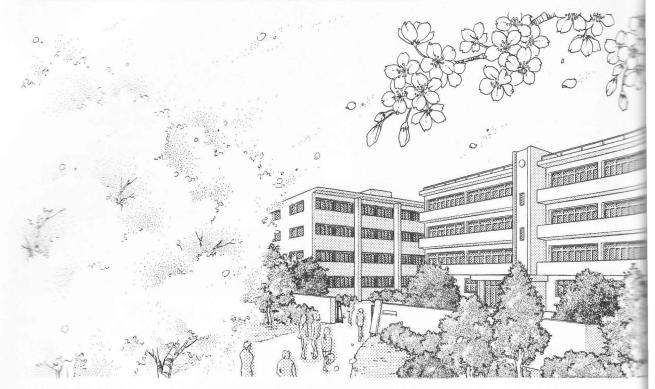
Objects in the Afternoon — The group of buildings in the distance was done by applying double tone.

The was placed in an orthodox manner. Nearby objects are clear while objects in the distance are light or blurred.

The tone gives a picture perspective. Objects very nearby were made light in this drawing, but it is alright to

The more clearly.

# Rendering Spring, Summer, Fall, and Winter

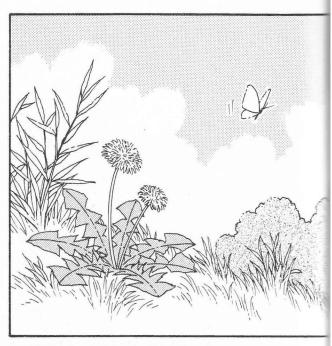


# Spring

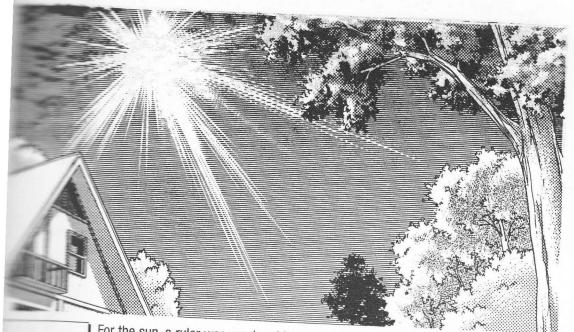
Using an orthodox background and placing branches of seasonal plants in the foreground will bring out the feel of the season. In this case, the lines of the windows of the school were abbreviated and whitened, and the thick parts in shadows were penned in. Letra 1210, 1211, 62, 704, and 786



Note that throughout the year the clothing of characters and the background are intricately connected.

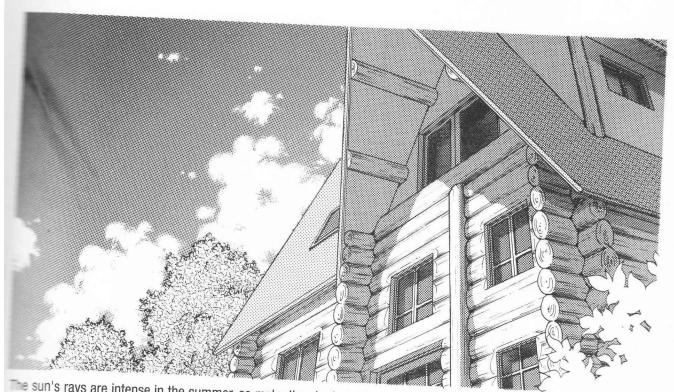


Dandelions and butterflies are typical of spring.



<u>a</u>mmer

For the sun, a ruler was used and it was scraped to look like a flash. You can render the intensity of the sun's rays by using solid black for the dark shaded areas and silhouetting trees in the distance. Letra 62, 63, 51, 704, and 754



sun's rays are intense in the summer, so make the shadows darkish. The sky also dark. Clouds are white and clear. We wanted to make the sky high and spacious, so we used three-point perspective and a low-angle view.

C 477 and 676



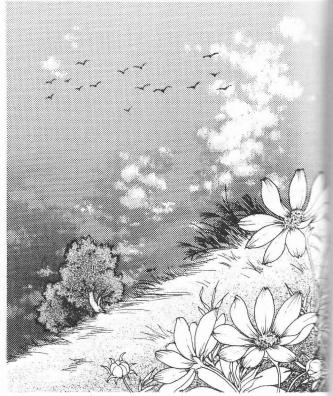
Fall

The sun's rays in the fall are soft and shadows are long. In this drawing, mesh was used for the shaded portions of the buildings to create a soft feeling.

Letra 1210 and 61 IC 418, 452, 477, and 676



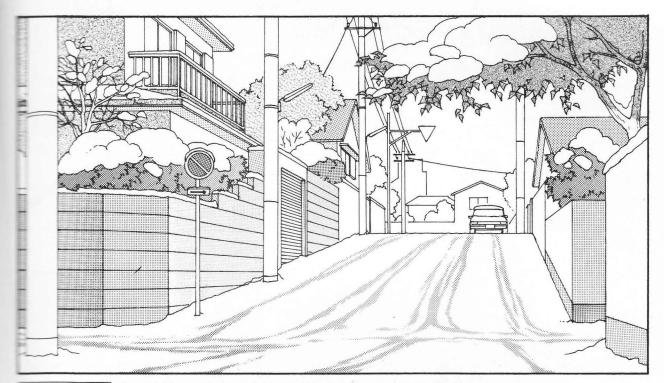
Three-point perspective. The feeling of fall was created by placing branches and dead leaves in the foreground. The crowd of people was made a part of the background. Letra 1211, 63, 761, and 1538



Double gradation was applied for the sky and clouds. Place seasonal flower in the foreground.

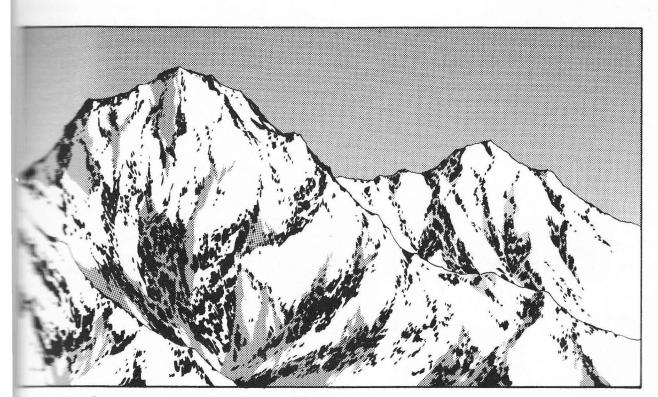
Letra 786

IC 418 and 477



Winter

You might want to try using a slightly dark tone to emphasize the whiteness of the snow.



show the contrast between the whiteness of the snow and rock surface. Think about the surface of the mountain when the shadow tones.

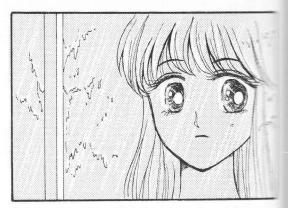
# **Characters and Natural Phenomena**

Whenever possible, it is best to depict rain, coldness, and other natural phenomena using pictures and not rely on dialog.

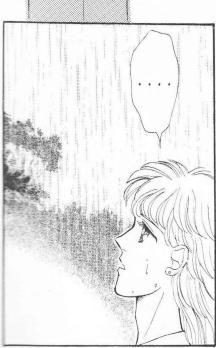


!?

Ripples on water surface.



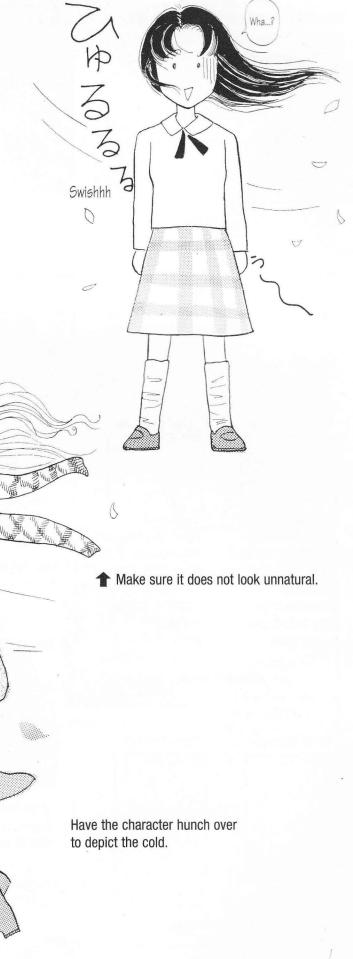
Rain on the other side of a window.



Pain created using tone.





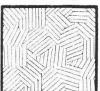


# Effect Lines 1 How to Draw Mesh

We will present several effect lines that are used often in girls' comics. Some are drawn freehand and some are drawn with a ruler.







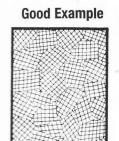
The lines should be parallel and an equal distance apart. The thickness of the lines should also be the same.

## **Poor Example**



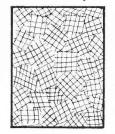
When you stagger the direction of the lines, make sure the directions are different, but do not forget to make the lines uniform.

#### Double Mesh

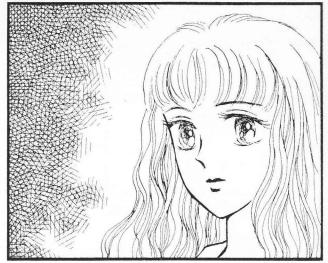


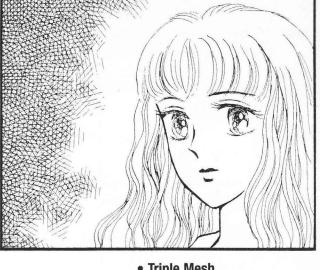
Draw lines at a 90-degree angle to the single mesh lines.

## **Poor Example**

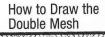


Draw so that you end up with regular squares.





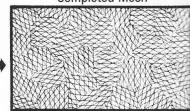
## Triple Mesh





Draw the first two lines at a slight angle (so they look like diamonds) when you are going to draw triple mesh.

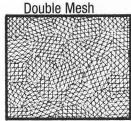
## Completed Mesh



Draw the third lines, altering the direction from those of the first two lines.

## Quadruple Mesh

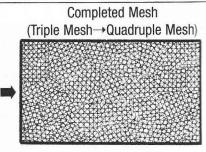
How to Draw the **Double Mesh** 



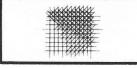
Draw lines at a 45-

degree angle to the double mesh lines.

It should look like grains of rice!



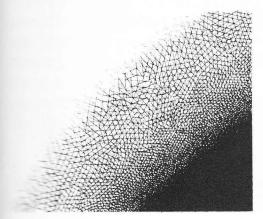
Draw lines at a 45-degree angle to the triple mesh lines.



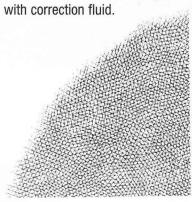
Bing Solid Black and Blurring
Bur by going from solid black to a fine
and gradually to a coarse mesh. It is
apply the solid black last.

• Blurring Using Gradation
Blur by gradually going from a fine
mesh to a coarse mesh.

• Blurring Just the Edge of Mesh Blur just the last mesh part of the mesh being done. You can also do it by whiting out lines with correction fluid. In this case, you should white it out as if you were drawing mesh with correction fluid.





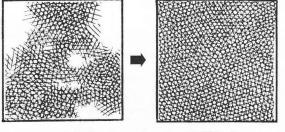


#### · Random Mesh



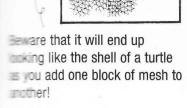
can blur the mesh by staggering each line. to can also make it irregular by ranging the tone (tone is the same in this example).

## Trick to Making Mesh Look Good



In this kind of situation, you should fill in the gaps between squares later.

In the case of double, triple, and quadruple mesh, the tone should be consistent throughout.



**Bad Example** 



# **Effect Lines 2 How to Draw Rope**

This effect emphasizes anxiety. It is drawn freehand.



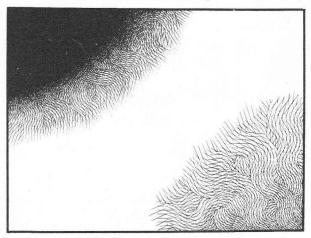
Make the lines the same thickness and as parallel as possible.



Draw by staggering lines lightly at an angle less than 45 degrees.



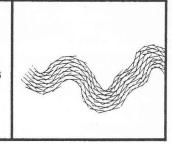
· Gradation from Solid Black to Rope



You are free to choose the flow of the rope pattern.

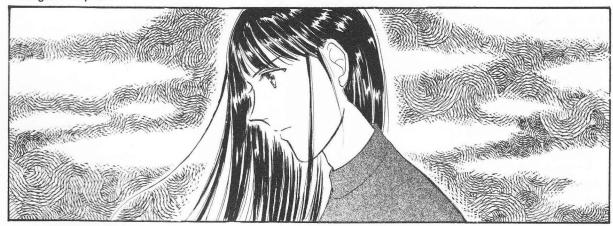


It will look nice if the tone matches throughout.



Use of rope. Gradually make it lighter by widening the gap between lines.

## • Irregular Ropee

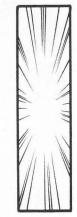


Draw irregular rope by mixing dark and light tones. Make sure that the color does not become solid black due to the gaps between lines being too fine.

# Effect Lines 3 How to Draw Parallel Lines and Flashes (Converging Lines)

mediately be reflected in the lines, so take confidence and relax when training lines. The key to drawing clean ines is to grow accustomed to using the sand to grasp the technique in your way.



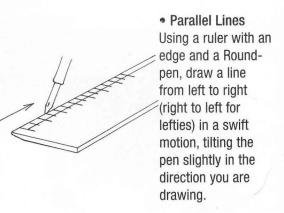


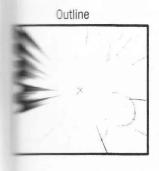
Draw using a ruler and a Round-pen!

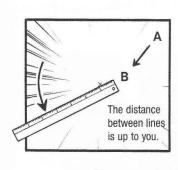
Black Flashes

Black

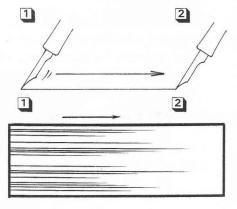
• Flashes (Converging Lines)
Draw a dot in the place where you want lines to converge and draw lines in the direction of the dot (draw in the same manner as when drawing parallel lines), moving the ruler a little bit at a time. If you are having a hard time keeping the lines going in the direction of the dot, you should poke a tack into the dot and draw with the ruler up against the tack. Patch up the hole with correction fluid.



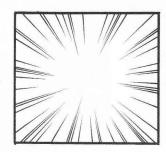




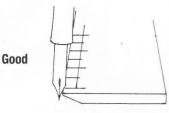
Relax at 1 and draw lines that appear to disappear naturally at 2.

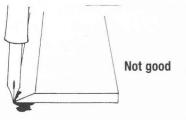


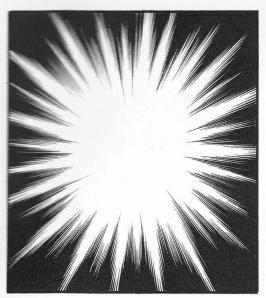




When you use a drafting pen or ink pen, always turn the ruler upside down (wipe any ink off the ruler often).

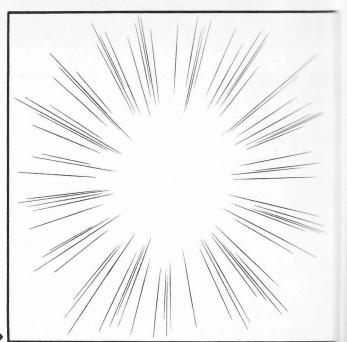






Solid Black Flash

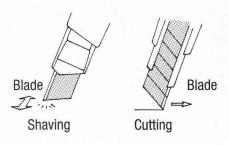


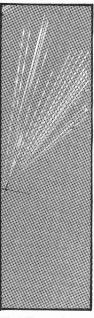




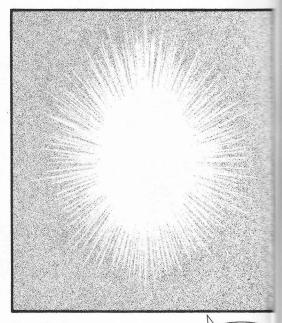
Lightning Flash (Variation of solid black flash. First determine the positions of the flashes and then add the lightning. You can also add them with correction fluid after adding the solid black.)

In the case of tone flashes, you should turn the cutter over when shaving the tone.





Bad Example



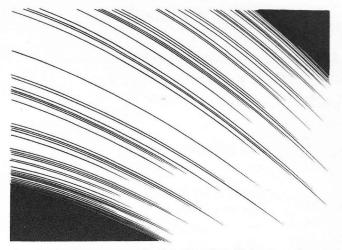
Tone Flash (Scraped with Cutter)

You can use a stainless stee ruler too.

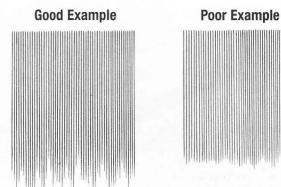
# Effect Lines 4 Others



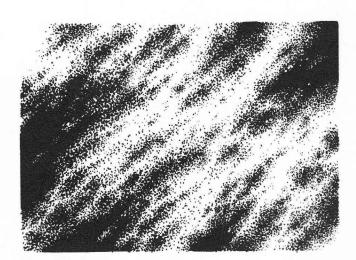
about where the solid black parts
before starting and then draw
and in swift motions. Apply the solid
ast. Then look it over and add the
Be mindful of the overall rolling



A curved rule was used for this drawing. Make sure the width of the streamlines is not too orderly.



Make the distance between lines uniform. If you try too hard to align the ends of the line they will not fade cleanly. Have them fade in a natural manner.



This effect was created using fine-tip pens (0.8, 0.3, 0.1, and 0.05). The solid black portion was determined in advance. We drew dots starting with a thick pen and gradually changing to thinner and thinner pens. The solid black was applied last. You can add correction fluid later if you want.

\*See the following page.

# Stippling

Stippling is not just a matter of drawing dots. Your pictures will look nicer if you think about rhythm and balance.

## **Things to Prepare**

Round-pen-It takes a long time, but you can draw a very detailed picture.

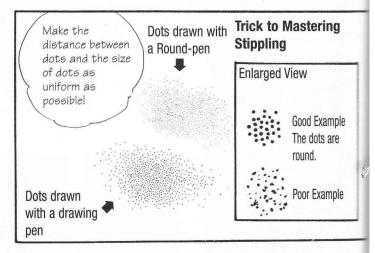
Drawing Pen (0.05 - 0.1 mm)-You can draw relatively round dots in a uniform manner.

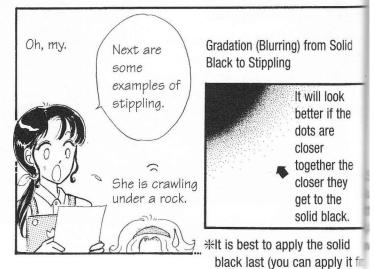












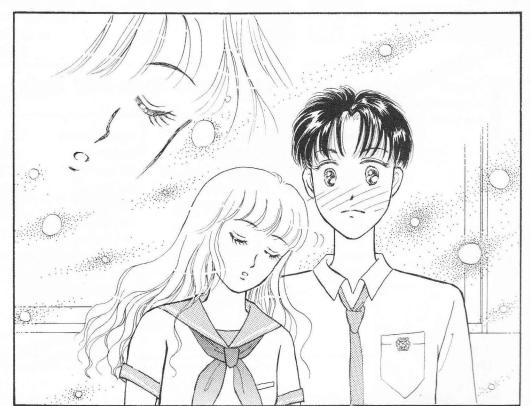
if it is on the small side).

for depicting mental images in girls' musics. Depending on how it is used, it is an attact that creates dreamy, beautiful, and images.



accent in this example.

A Round-pen was used.



meding was at the mist in a example. Traving pen as used.)

# Solid Black and Whitening



India ink and other types of ink are brushed to create solid black.

Whitening is used when you want to correct something or add a highlight.

## **Good Example**



Use correction fluid when the background and drawn letters overlap and are difficult to see.

Irregular black is no good.
Apply ink ———evenly.

## a brush) J Poor Example

Solid black (the white letters are painted over the black with



that you forgot to complete filled in with black.

Watch out

for parts

Use correction fluid for an ink that has spilled over into another area.

Oil on your hands repels ink.

## (How to Apply Solid Black)



Paint the edges with a thin brush.



Paint the rest with a thick brush.

When painting solid black, it will look nice if you paint the edges first with a thin brush and then paint with a thick brush.

# **Precautions Regarding Tools**



cap after use.

Note Add a little water often and store after mixing well (mix with a glass rod). Prepare separate brushes for ink and correction fluid (You may think that you have washed the ink brush well, but the ink sometimes mixes in with the correction fluid if you use it for whitening.).

Note In order to extend the longevity of brushes, wash them well after use.

## How Much Water to Add to Correction Fluid

## Wat good



When applying correction fluid, wait until the ink has dried completely first. Wait for each layer to dry before applying correction fluid, because even if the ink is dry, the part of the ink where lines have been penned in will break up and get mixed in if you rub it persistently.

## Good



Daub correction fluid on a plate with a brush and thin with water until the part underneath is barely visible.

## Not good



The correction fluid stands out because it is too thick.

## Good



The picture underneath stands out because the correction fluid is too thin.

## Materials and Tools for Solid Black and Whitening

### **Black**

Choose an ink to which correction fluid can be applied.

Kaimei India ink (It is a very smooth liquid that it easy to use.)

# Lettering sol (It dries quickly.) t Line brushes (thin/thick) Brush pen

## Whitening

Correction ink (It is designed for manga artists, so it is easy to use.)

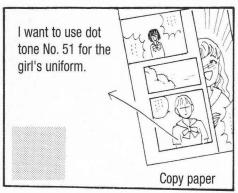
Glass rod (This is convenient for mixing correction fluid, transferring it to a plate, and kneading it.)

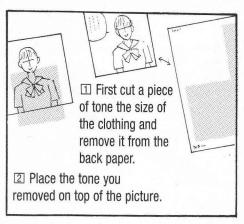
Line brush (thin)

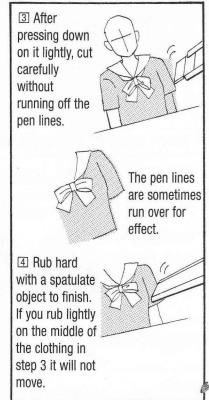
When you apply correction fluid to tone, the tone will repel it if it is applied as is, so rub the surface of the tone with an eraser first.

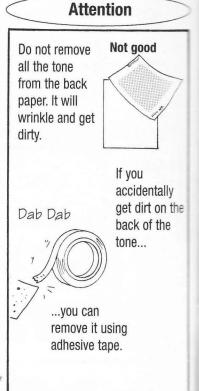


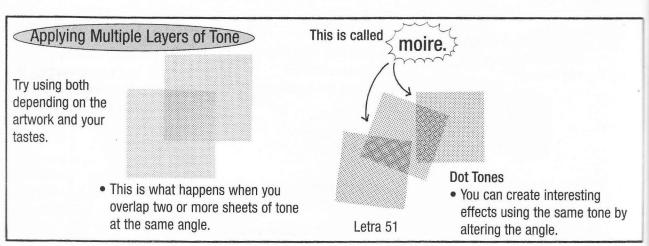












# Points to Note when Scraping Dot Tone

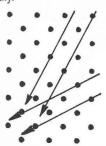
thu can see that the dots are arranged uniformly.



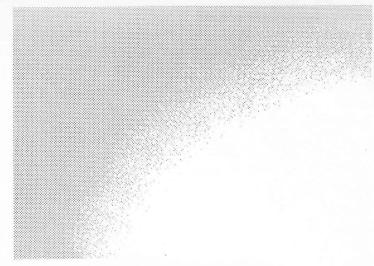
Enlarged View



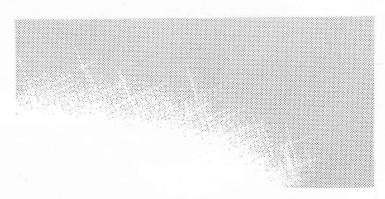
Dots will disappear if you cut horizontally.



an angle of 20-30 degrees, cut in this direction while looking closely at the dots (an angle of 45 degrees will be the same as the above figure).



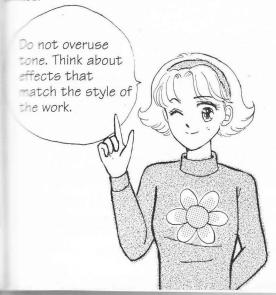
For blurring, cut diagonally just like mesh at about an angle of 20-30 degrees. The mesh gets finer as it nears the white area.

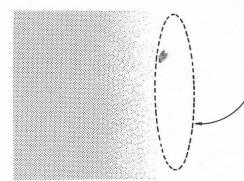


Cut crisscross at about a 30-degree angle. The key is for them all to be in a uniform direction. The crisscross gets finer as it nears the white area.

adelines for applying and cutting tone should be warm with light blue colored pencil directly on copy paper (will not be seen when printed).

Tark blue and other colors may be visible when sometimed.





 Points to Note after Tone Scraping

The cut surface of this part will be printed, so always apply correction fluid.

Be careful about pencil lines under tone. They will be seen when printed.

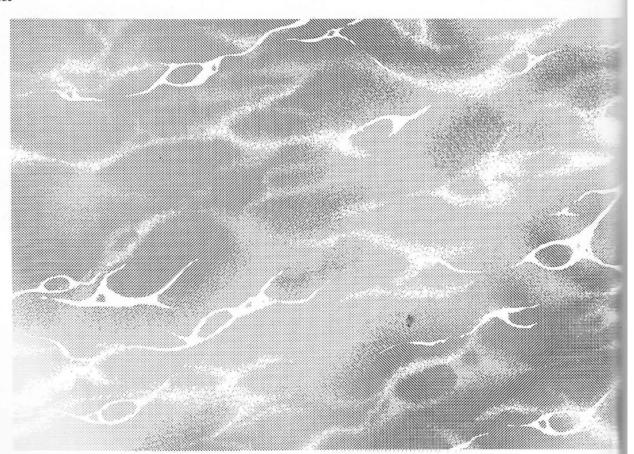
# Various Uses of Tone

Here the middle of the cutter blade or the wide back of the blade was used to scrape the tone. First, the general shape was scraped using wide strokes (at this stage there is no need to worry about unevenness). Then, using the back of the blade, it was finely scraped using a kind of hitting and scratching motion. Special attention was paid to the shape of the fluffy clouds.

Letra 61



Clouds



Water Surface

A double layer of tone was used here. As each layer was scraped, we thought about which portion would be thin and which portion would have a double layer. Whitening was done last. We paid special attention to the flow and softness of the water.

Letra 61

# Handy Effects and Tone

Rubber band





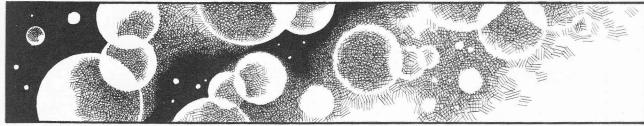
masking film into the shape of a heart and apply.

goty dab the area around the heart with balled up

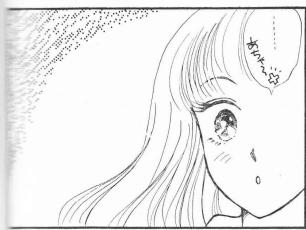
got (put on just a little India ink).

acrity masking film and cut out the shape of a heart. Put a little India ink on a toothbrush, spread it lightly with your finger, and cover with a tissue. Use paper when you have no masking film.





When drawing a rough sketch, use a template or a compass for the circles. Use gradation for the border between mesh and solid black (Note that greater use of solid black will result in a heavier picture.). Add correction fluid last.



ransfers to the spot of your choice when rubbed. Use it efectively.

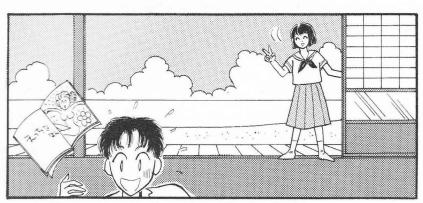


IC 61 and solid black were used. Always apply the solid black first and wait for it to dry completely before applying tone and cutting out the portion around the letters so it is white (together with the letters).

## Effect of Light and Shade

Light and shade are always together and inseparable. How effectively they are used in a girls' comic depends on the drawing style and the work.

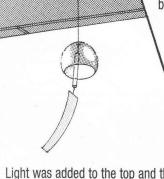
Put tone for shade over the tone of the clothing.



There is shading under the chin.

Make the inside darker when you want to make the outside look bright.

In this case, light is shining down from the upper left.

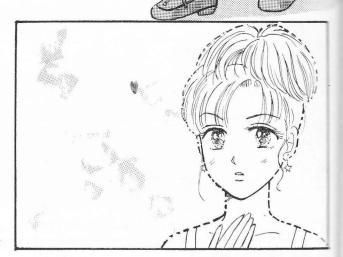


Light was added to the top and the lines were not drawn clearly.

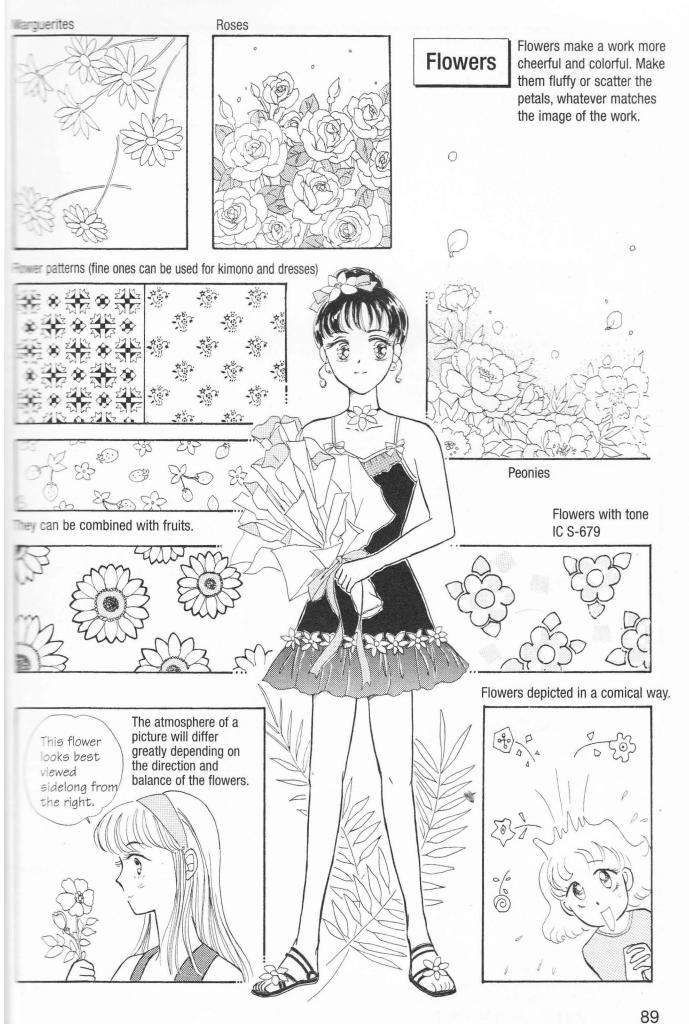




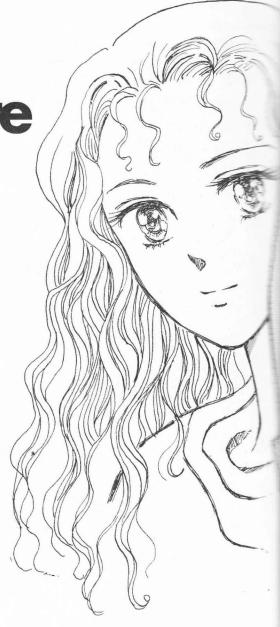
Scattering light tone around a character dramatically changes the atmosphere.



Surrounding the contour line of a character with correction fluid creates the sensation of light.



Chapter 3
How to Create
Stories

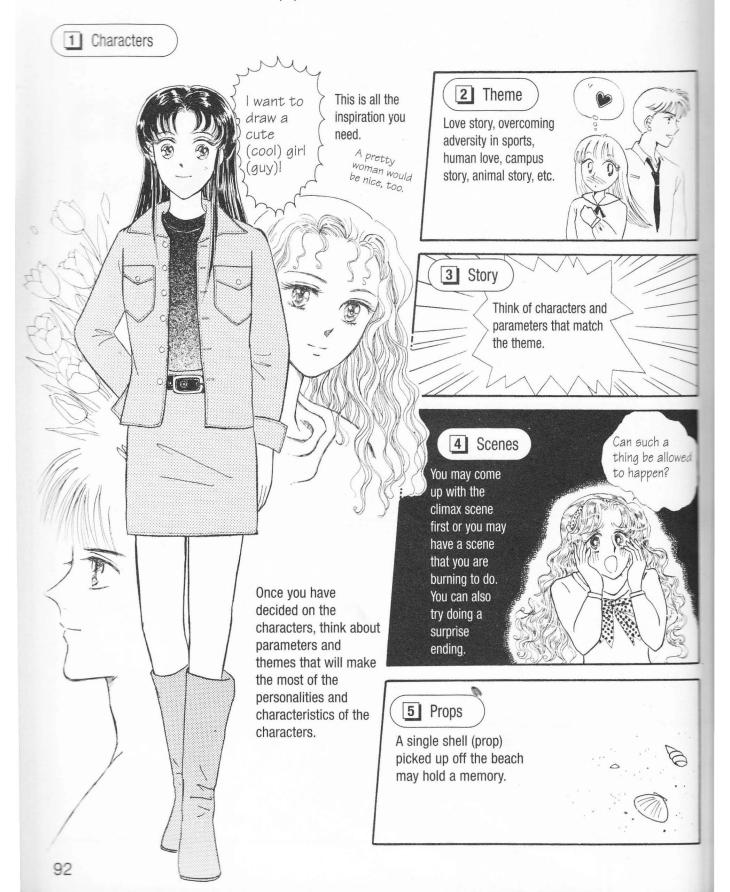




# Begin with something you are interested in!

You can start with any of the five below.

Dream worlds are possible in the world of girls' comics. What kind of world exists in your mind? If you have just one thing you want to draw, try making your dream come true on paper.



# Set character parameters.

Any kind of character can be made the leading character. To start with, generate a character that you really like. Draw a distinctive character that any you can draw.

## **Example of Girl**



Name: Miss A (8th grade)
Personality: She is earnest and shy.
Problem: She cannot make
regular friends because
on the outside she looks
flashy and tawdry.

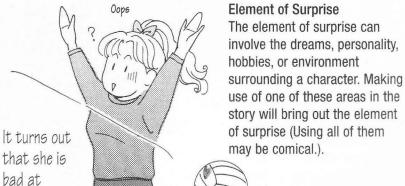
d Dreams to live in an

Hobbies and Dreams She wants to live in an astronomical observatory because she likes to look at the stars.

sports.



If you go overboard with character parameters, the story will end up just being a narrative. Do not use any more parameters than are necessary to the story.





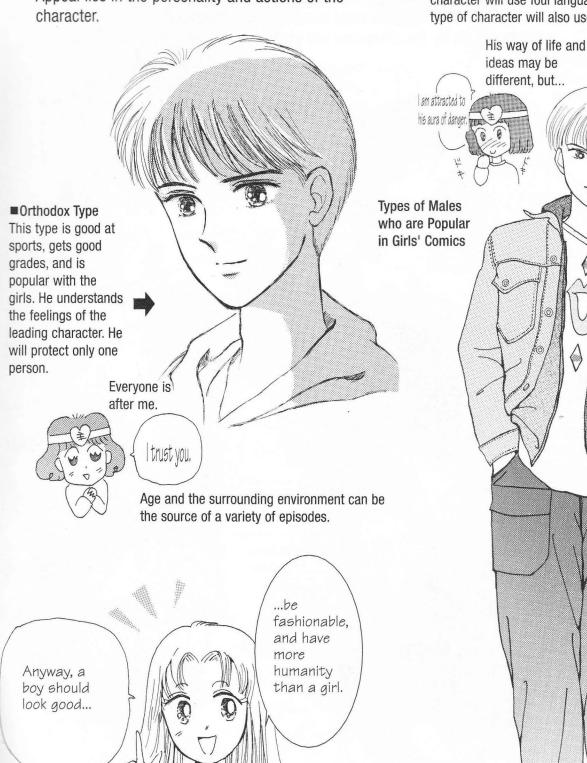


## **Appeal of Characters**

Once you have set simple parameters for a character, think about the appeal of the character. Appeal lies in the personality and actions of the character.

## ■Juvenile Delinquent Type

There is always a reason why someone acts like a delinquent, i.e., quiet, cold, playboy type, and a little melancholy. Readers will be alienated if you go overboard. Naturally such a character will use foul language. The orthodox type of character will also use such language.





## **Psychological Characterization**

Psychological characterization is an indispensable part of girls' comics. Characters live and die by their subtle emotional swings.



# **Psychological Characterization Process**

# Energetic and cheerful

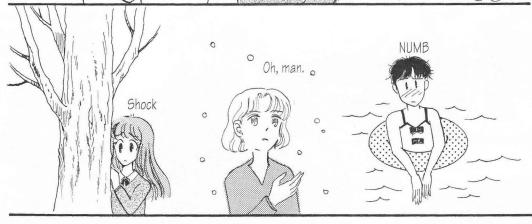
For instance, let's say the heroine wants to confess her love to a box Different people that in different ways. There is a mental conflict.



The heroine creates an opportunity to talk with the boy. Use of some props will make thock more natural.



The boy likes another gr. The heroine sees the boy being friendly with the other girl and a shocked.



How characters think and their facial expressions will differ the ending on their personalities.



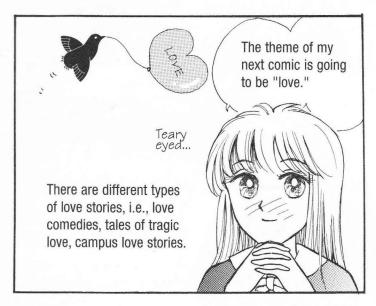
I will probably regret it if I don't confess my love to him.



I like him as he is now.

# 2 Choose a theme!

A theme is the objective for writing a comic. It is the ideas and opinions you want to convey to readers.







Surprisingly, blushing and Special Effects Used in Girls' Grand Comics 2 Grand Comics 2 sweating are often used together. Try coming up with effects that are only possible in girls' comics. Blushing and Sweating **Cold Sweat** Slightly Troubled The trick is to draw just one drop of SWEEL **Pressured Feverish** Draw it so that sweat is springing forth from all over Embarrassed the body. The back of the maracter and one The key is to draw the blush large drop of cold lines so that they stick way aweat are effective. out from the face. **Giving Someone the Eye Really Hot** 

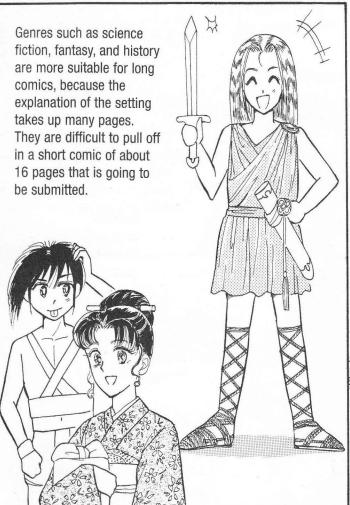
101

Using it comically is interesting as well.

# 3 Write a story!

Even if the drawings are good, a comic is not going to be interesting if the story is not sound. It all begins with the logical process of introduction, development, turn, and conclusion.

# Choose a subject (genre)!



Even if the story itself is open and shut, it will be all right if the base is solid. You will be able to come up with several interesting episodes.

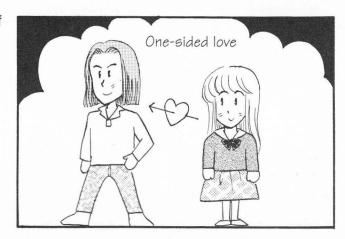


# **Example of Romance Comic**

## Introduction

The heroine is immoduced.

Impress upon readers the name of the heroine and her relationship with those around here. Include the season, hour, and place.



# Development

The story is developed with different episodes incidents).

Insert an episode where the heroine and boy become friendly with each other (catalyst).

Insert an episode where they have a falling out.

The two are unhappy and hit rock bottom.

They are happy (a large gap is more effective).

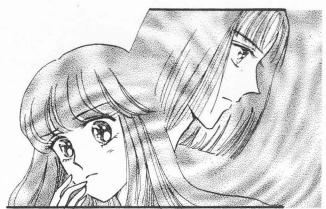
Turn

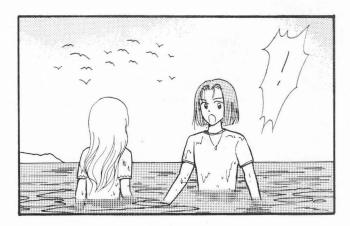
This is where the story reaches a dimax.

Insert an episode where the two make up.

(The heroine can have no doubts about her feelings.)

There could be a change in hour or place.

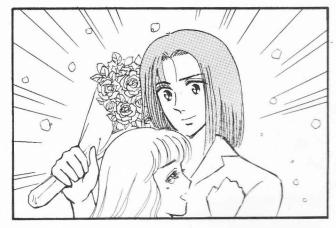




## Conclusion

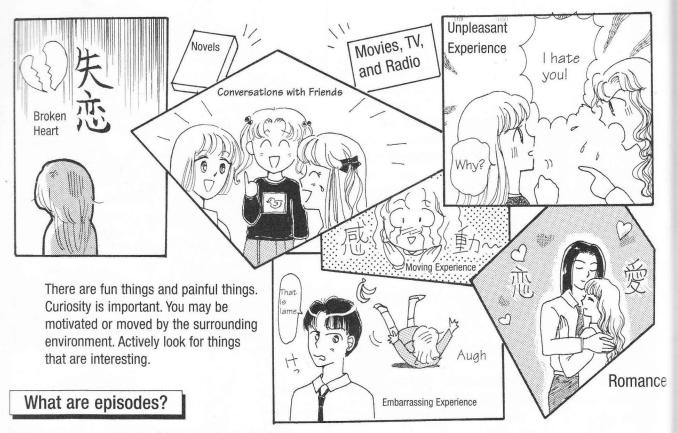
The readers muld be left tanging (by leaving something unsolved).

Make an impression by including a last scene that differs from that of others.



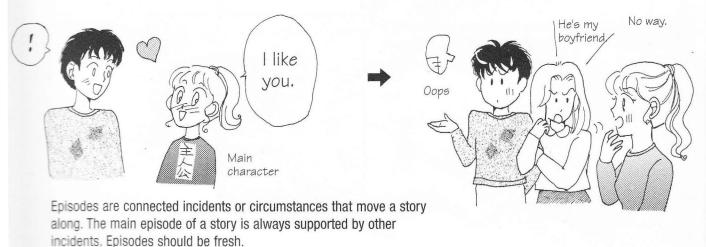
## **Hints for Stories**

Everything about your existence can offer hints for comics. You will soon discover what you want to convey to people and what opinions you want to express.



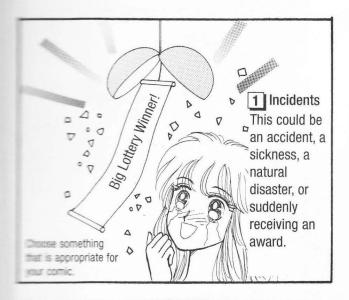
Episodes are connected incidents or circumstances that move a story along. The main episode of a story is always supported by other incidents. Episodes should be fresh.

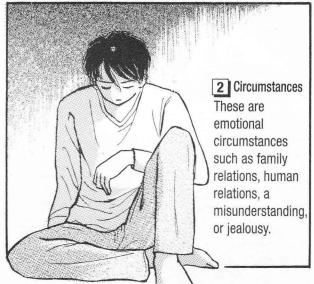
## That could spark other events.



## How to Make the Story Development Interesting

the logical process of introduction, development, turn, and conclusion. Try using the logical below.





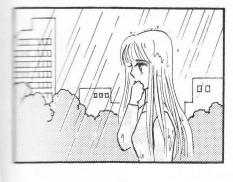






I'm going to tell the readers.

This could be something from your past that you want to keep quiet such as an extramarital affair.





4 Foreshadowing
Drop advance hints
without having too
many coincidences
or being too
opportunistic.

The heroine should not catch a cold all of a sudden. You could add a scene where she is out in the rain all night for some reason before she catches a cold. This is foreshadowing.



These are events that happen without any foreshadowing (which is more effective).



Eek

## **Element of Surprise (Attracting the Reader)**

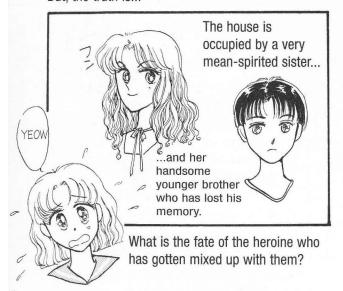
We talked earlier about the element of surprise and characters, but the element of surprise in the story is important too.

Here we have a nice, handsome mansion.



There are flowers everywhere and there is a pleasant aroma.

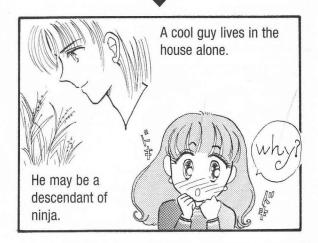
But, the truth is...



Here we have an old house that looks like it is ready to collapse.



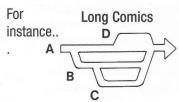
The trees are withered and forbidding. But, the truth is...

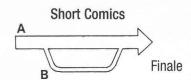


# **Dream Endings**

The readers will feel betrayed if in the end you say the whole story was a dream. It is best if the story progresses in the present.

## Significance of Episodes



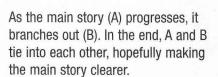






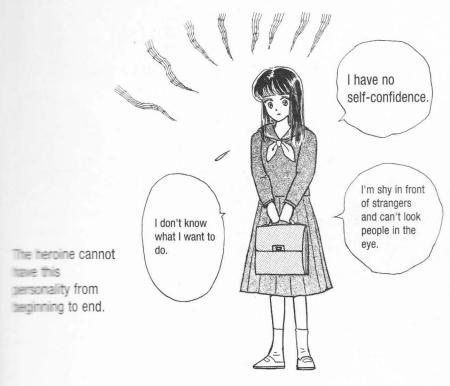
**Poor Example** 

Make sure that the finale is not left unfinished.



# Growth and Development of the Heroine

the heroine must grow emotionally and in terms the skills (through effort) between the many and the end of the story. Find many thance events, which will be convincing to the maders, for the heroin to become stronger.



Example: A somber heroine who is always looking down



Part 1



Part 2



A friend appears on the scene.

it will not be dramatic if the heroine accepts the situation and solves the archem all by herself.)

She becomes able to clearly convey her opinions to others.

(Incident, hardship, love, etc.)



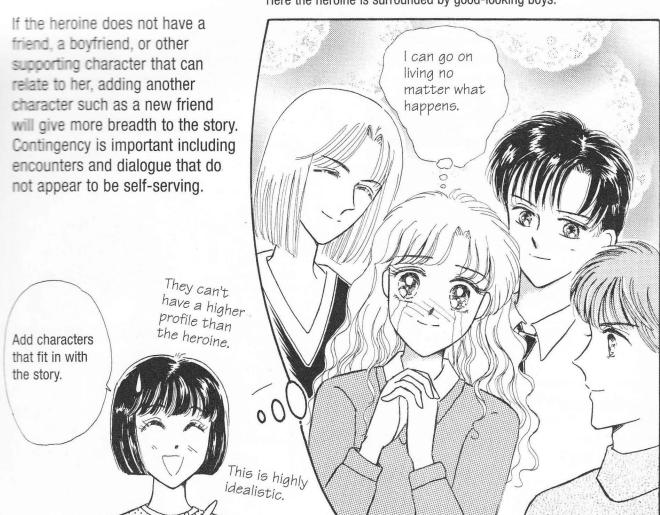
Heroine after Growing and Developing

The heroine becomes interested in pictures and makes the effort to begin drawing.

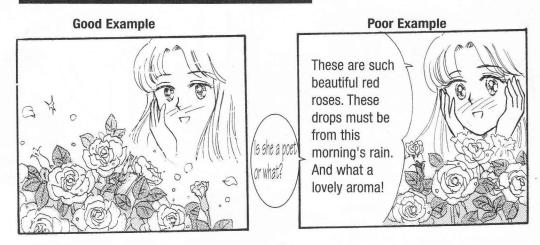
**Episode** 

She discovers her true dream (she wins a prize for her drawing).

Here the heroine is surrounded by good-looking boys.



# Notes on Giving Shape to the Story



Convey the feelings of a character with a simple picture and not a lot of dialogue (must not be explanatory).

Omit superfluous characters and events to improve the tempo of the story.



There always seems to be someone crying at some point in every girls' comic. Whether it is a girl or a boy crying, tears have a

very strong impact.

This is the type of person who is moved to tears and cannot be stopped by anyone.







Single Tear Builds Up Choking down tears.

**Streaming Tears** One tear after another spills out.



The eyes were left out on purpose to show only the tears.

entire character and the

There are many other situations where tears can be used for much greater effect by making an impact through the actions of characters and the plot.

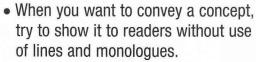
Tone was applied to the tears were made by scraping with a cutter.

4 Climax

This is where the story comes to a climax. It is where the characters' true feelings and actions are expressed. This is the high point of the comic, so use large frames and let the pictures do the talking.



Example: Use Christmas to make the scene more romantic. Use the background effectively as well. Create a memorable scene!



 The climax is the place to demonstrate your concept. This is the place to express what you want to express.

Not good This is too mundane for a confession of love.



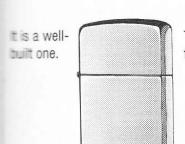
Example: A couple embracing in the rain.



Props

A prop is any object that can be picked up like a magazine or food. Use of props can eliminate the need for excess explanations and play a large hole in advancing the story.

# Here are some examples:



This lighter is a gift from a girlfriend.

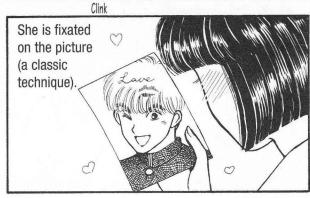


The lighter was in the man's coat pocket and it saved his life.

This is a true story!



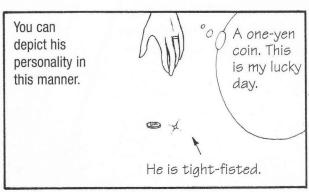
图

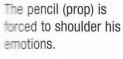




This guy has lots of money and always wears designer clothing.









- Props can give you ideas for a story. You want to make good use of interesting ideas in your story.
- Collect information from a variety of sources to find hints for stories.

# Chapter 4 How to Create Manga Manuscripts

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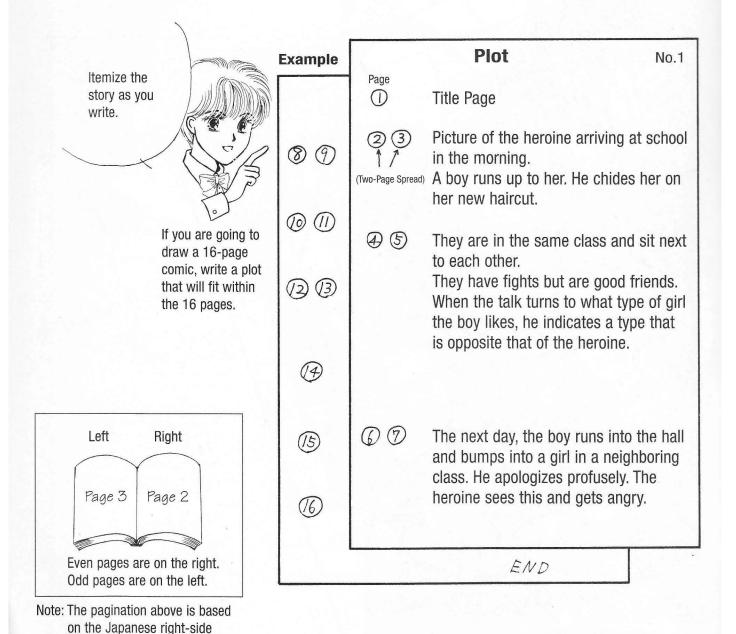


# Writing a Plot

A plot is an outline of a story. For instance, the heroine and another character may fall in love. After deciding on the central part of the story, you flesh it out with an introduction, episodes, a main scene, and an ending scene.

Turn it into an enjoyable composition, paying attention to the following:

- Is the setting fully explained?
- Is the foreshadowing effective?
- Is the climax exiting?
- Is the story left unfinished?



right.

binding style. In the case of a left-side binding, the even pages should be on the left and odd pages should be on the

# Storyboarding

Staryboarding is allocating frames based on the plot, drawing rough sketches, and adding dialogue in pencil on any old paper.

t is not always easy to fit the entire plot into the predetermined number of pages. Try marrowing down the story to the most important episodes. Discard any unnecessary episodes. Think about the composition in terms both left and right pages.

-cw you compose and present a work is important.



Left page

Right Page

Note: The manga above is in their original layout. Please read from the right to the left.

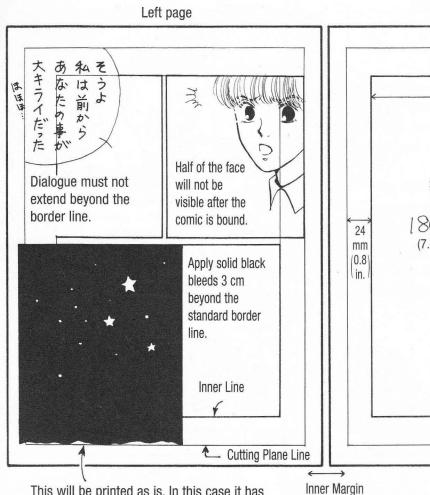
# Inner Margin and Bleeding

Bleeding is when elements of a page extend off any of the four sides. Bleeds are created by trimming the page after printing. Make sure that important drawings, dialogue, and drawn letters are always within the standard border line.



Inner margin

\*The inner margin is hard to see,
so do not put drawings and
dialogue there.



Right Page

24~30 mm (0.96~1.2 in.)

Standard Border Line

24 mm (7.2 in.)

24 mm (7.2 in.)

24 30 mm (0.96~1.2 in.)

24~30 mm (0.96~1.2 in.)

This will be printed as is. In this case it has not been painted properly.

**Bleeding Techniques** 

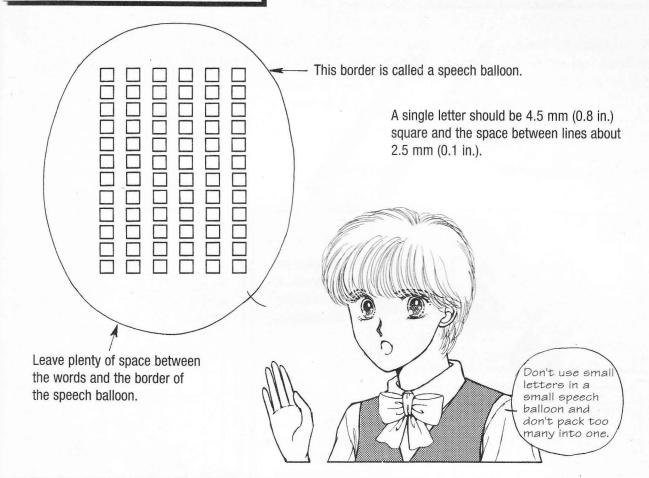
- Use bleeds when you want to emphasize the impact.
- Use bleeds to make a frame stand out from the rest.

Overuse of runover will make the comic hard to read.



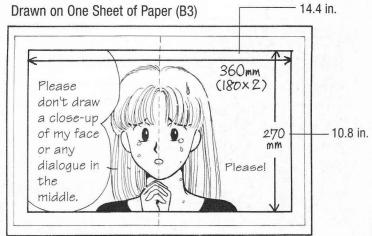


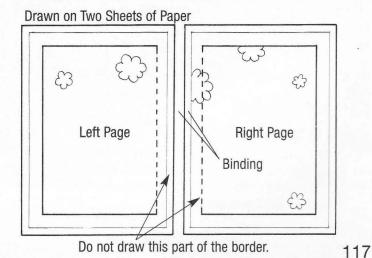
# Speech Balloons and Letter Size



# How to Draw a Two-Page Spread

You can draw on either two sheets of B4 paper or on one sheet of B3 paper. Two-page spreads are used for the high point of the comic and for the climax. Use this too much in short comics will often result in a simple story. It is suited more towards long comics.





# Borders, Speech Balloons, and Drawn Letters

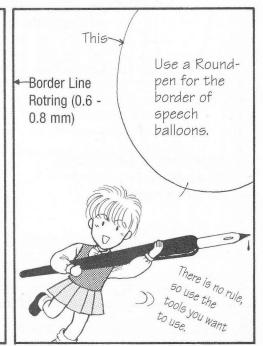


Note: Lines will become lighter if an eraser is used on them later.



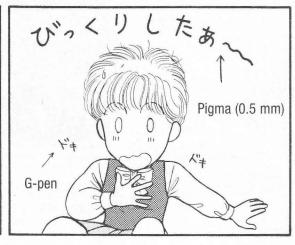
Draw letters so that they match the individuality of your pictures.

The atmosphere will differ depending on how drawn letters are used.



Pigma (0.2 mm) → 00

Difference in Drawn Letters





# Attention

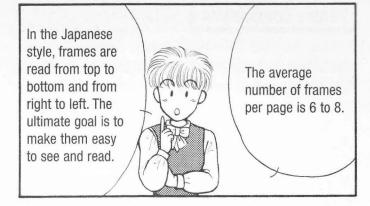
### Using Water-Based Pens

They will smear and soil the paper if rubbed when not completely dry and the color will become lighter if an eraser is used on them (choose water-resistant ones since they are vulnerable to water).

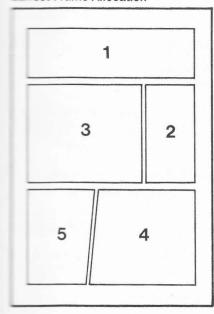
# Using Oil-Based Pens ☆They blur easily on paper.

# Frame Allocation

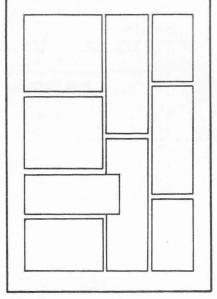
frame allocation is very important to the flow of the story. Think about the balance of the frames when looking at both left and right pages.



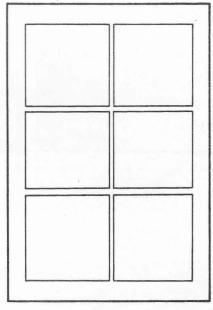
### **Extract Frame Allocation**



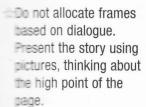
Order of Frames Indiscernible



Too Simple



\*Having too many frames makes it hard to read.



Large frames are effective when used for the climax.



Present the knee injury using a picture.



This frame is the high point.

# Picture Composition

You can express the emotions of characters and add punch by rearranging the composition of pictures.



It is hard to discern where characters are and what they are doing if you always use close-ups and bust shots.

In this position, it is hard to tell whether it is Joe or his friend who is talking.

### **Poor Example**

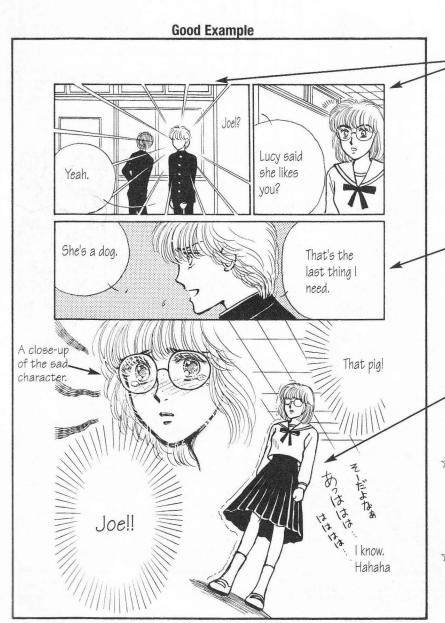
☆Make locations clear by adding a balanced amount of close-ups and wide-angle shots.

Adding a background will tell readers where the characters are.

The position of Joe was fixed.

The shock she feels is depicted using a low, wide-angle shot.

- ☆When you want to emphasize a part of the story or make a character stand out, think about effective frame allocation and picture composition.
- A page will be appealing when there is a frame that catches the eye of the reader when a page is turned.

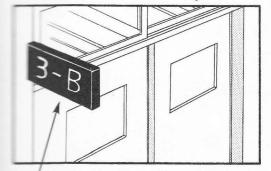


# Shift of Scenery

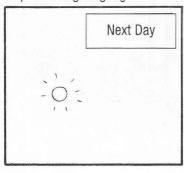
This is one way to liven up story development. There is no need to go out way to shift the scenery, but when you need to do it for a change in location, passage of time, or a retrospective scene, for instance, then it s important to express it in an easy-to-understand manner. Make use of begrounds and props that can express seasons and time.

# **Examples of Shifts in Place and Time**

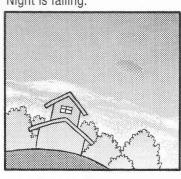
and background such as a building.



Explain using language.

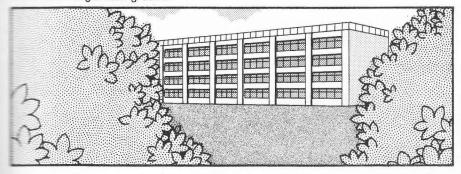


Night is falling.



it is easier to understand with words included.

a wide-angle background.



It is now night.



I frame was placed in between to show passage of time.



dialogue as well.



Retrospective Scene



Consecutive frames are gradually made smaller.

# Page Turning

Here are some ways to surprise readers when they turn a page. These can also be used to depict changes in scenery and passage of time.



Turn the Page



Use a large frame for the high point.



Surprise readers, make them laugh, or touch their hearts.

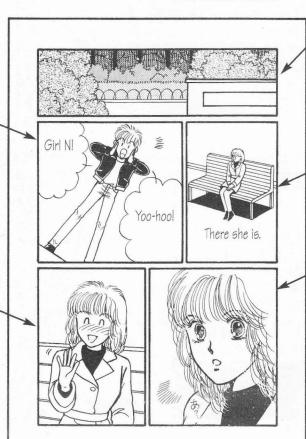
# **Shot Types**

### **Full Shots**

 This is a shot of the full length of a character. Can be used to depict personality and characteristics via body motions.

### **Bust Shots**

This is a shot of the upper body.



### Wide-Angle Shots

Used to depict places and time

### Middle Shots

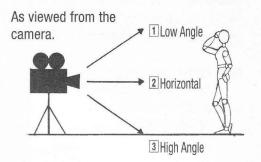
 Convenient for explaining where characters are.

### Close-Ups

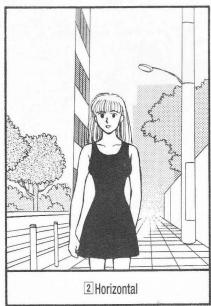
 Used to depict facial expressions and emotions of characters (make them attractive).

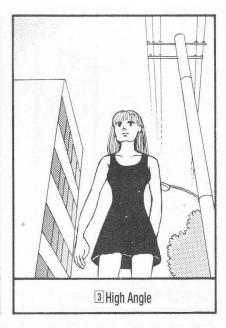
# Vantage Point and Angles in Scenes with Characters

Do not allocate frames and compose pictures in a haphazard manner. Creative use of vantage point (position from which something is viewed) and angles will enrich the presentation.











The camera is fixed in a horizontal position.

This is a normal angle. It has a quiet feel. This angle is used often.



A several vantage points have been used (perfect for powerful scenes, etc.).

This is a slightly high angle view of a close-up.

# Cut-Back

This is a method by which two or more different cuts are alternately inserted to build up tension or a sense of impending crisis.

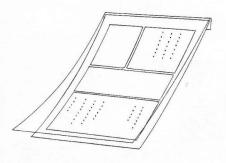
Note: Do not use this technique excessively. It is effective when used before the climax.



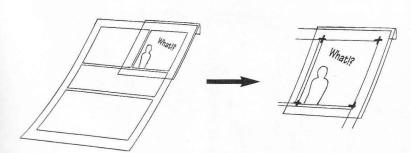
What is happening at the same time at two different places is depicted here.

# How to Attach Tracing Paper

When there are going to be letters on solid black, a pattern, or tone, place tracing paper over the drawing paper, write the letters, and mark the position. This includes white letters printed on solid black and tone.

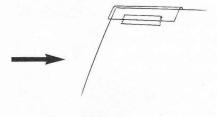


It is all right to cover the entire page with tracing paper.



Here the tracing paper is placed on one portion of the page.

Write the letters on the tracing paper with a pencil and mark it (so you know the position).



Firmly attach the tracing paper to the back of the drawing paper with adhesive tape.

# Title Page

This is the first page of a comic. It is important to compel readers to want to read the comic. Try to impress upon readers what you want to express most the theme) in the comic.





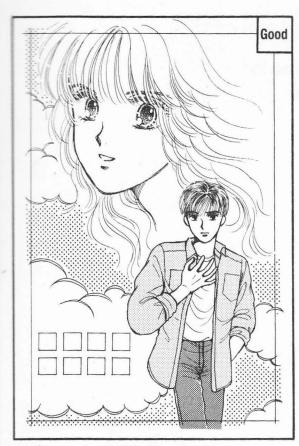


Movie Titles



Song Titles and Lyric Cards

You will find hints for titles hidden among these.



Leave space for the title. Keep the space for the title in mind when choosing the composition of the picture.

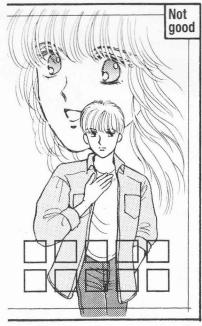
Write the title in a corner of the page in pencil.

Avoid titles that will give away the story.

Titles should also not deviate too far from the story.

When you choose a foreign-language title that is not understandable.

When you choose a foreign-language title that is not understandable, incorporate the meaning of the title in the story.



The title is on top of the character. The composition is no good either.

# **Uninspired Title Page**



A close-up of the heroine in the middle of the page is mundane.

This garden-variety title should be redone.





# Types of Pen Nibs

Spoon-pen	Round-pen	G-pen
Delustered Type		

This pen cannot create the dynamics of the G-pen, but it can be used to draw thin lines. Though the shape is similar, the lustered type can be used to draw thick lines.

Convenient for drawing thin lines such as background lines and effect lines (a dedicated pen holder is required). This can also be used to draw dynamic lines.

Can be used to draw dynamic lines and thick lines depending on how much force is used.

\*There are other types of pens as well, like the school-pen (thin lines).

Main lines of character (G-pen)

# Example of Pen Work

At first, pen nibs repel oil, so wipe the tip before using it!

Replace pens when it becomes difficult to draw with them.

Eyes, nose, mouth, eyebrows, and hair (Round-pen)

Plants (Round-pen)

Wrinkles in clothing (Round-pen)

Outer lines of clothing (G-pen)



Background lines (Spoon-pen)

# **Process from Beginning to Completion of Manuscript**

- 1 Storyboard
- **Flough Sketch**
- Pen Work
- Finishing Touches (Completion)

We will look at production in this order.

Im pages 129 to 131, an original artwork is used to present the steps meeted to complete a comic. See pages 114 and 115 of this book to about the story of this comic.

# 1 Storyboard

Create a rough storyboard on a separate sheet of paper.



# □ Only leave necessary rough sketch lines so as not to become confused. during pen work.



# 2 Rough Sketch

Transfer the storyboard to drawing paper. There is no need to copy the storyboard faithfully. Slight alterations are common (page changes are not allowed).

Note that a mark will be left after erasing if you draw with too much force.

☆You may draw border lines and speech bubbles in ink at the rough sketch stage.

# 3 | Pen Work

Tone will be

effect lines.

The building was drawn from a rough sketch after the character was penned in. For parts that are difficult to draw without being corrected at this stage, use correction fluid. Parts that will be solid black are sometimes marked with an X to act as a flag during the finishing touch stage.



### Supplement

- ■Start by penning in the characters. Some people start with the main lines (contour lines) while some people begin with the thin lines (eyes and hair).
- ■Pen work should be done from left to right (in the case of a right-handed person), so as not to rub ink lines that have not dried yet with your hand.
- ■Use the different types of pens in a suitable manner, and carefully draw the accents and minutiae.
- ■Draw the main pictures more clearly than backgrounds and effect lines. If the lines are all the same thickness, it will look flat.

# string Touches (Completion)

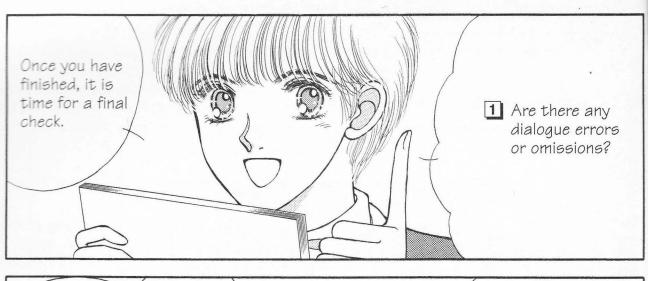
may have forgotten to draw and for lines not

The publisher will do the typesetting.

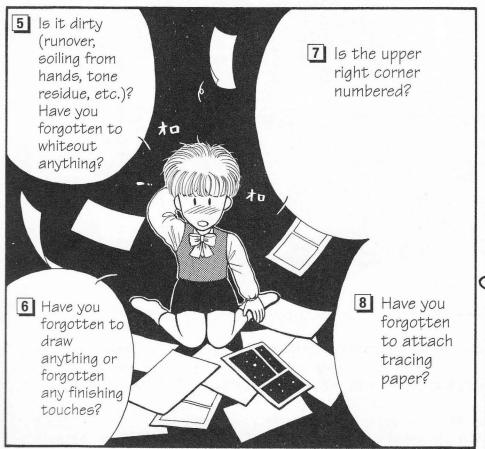


### Supplement

- leanly erasing the pencil lines that have been penned in, pen in converging lines and other least lines.
- paint the solid black parts. After they have dried, use correction fluid on any runover, smudges, and mistakes.
- apply and scrape tone.
- the dialogue where it has disappeared and check for errors and omissions. When there are on top of tone and solid black, attach tracing paper and write letters on it.
- make sure the pages are numbered and you are done.











### Vol. 5: Developing Shoujo Manga Techniques

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